## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





HADES



WHITELEY GEM



TEXAS

FALL 1946

McLean

Bulb

Bulb

FALL 1946

WASHINGTON

SPECIALISTS IN FINE DAFFODILS

## NARCISSUS — DAFFODILS — JONQUILS

The terms "Narcissus" and "Daffodils" are interchangeable; there exists a tendency to apply the name "Daffodil" to the varieties in which the trumpet or crown is as large or larger than the petals (perianth); while the name "Narcissus" is usually used for the varieties having small cups or crowns.

Jonquils are also a type of Narcissus; they usually bear their flowers in clusters and have rush-like foliage. Many of the Jonquil Hybrids have only the single flower and ordinary foliage. The name "Narcissus" is correct for any or all of the different types.

#### A FEW SUGGESTIONS FOR GROWING DAFFODILS

They will thrive in any well drained garden soil. Prepare the soil deeply, 12 inches or more is best. Plant at least 6 inches deep, extra large bulbs are better planted 7 or 8 inches deep. (Some varieties make larger bulbs than others.) No manure should come in contact with the bulb. If the soil needs fertility, use bone meal at the rate of one-fifth pound to the square yard. This should be thoroughly mixed with the soil under the bulb.

A mulch of straw or leaves will be beneficial in very severe climates. If the mulch is applied after the first freeze, it will prevent thawing and heaving.

DIGGING—Daffodils are best dug and separated every two or three years in the garden; when used for naturalizing in grass or wooded places they may be left undisturbed for years. Bulbs should be dug when the foliage turns yellow and lays flat on the ground, it need not be completely dry. After digging they may be planted at once, or spread out to dry in a cool ventilated place and planted any time until fall. Never dig in the fall; to do so may cause them to skip one year's bloom; should they bloom, flowers will be few and small.

#### INDOOR CULTURE

Pot the bulbs as soon as received in a good loam soil. Some sand and peat moss mixed with the soil will be beneficial, also a small amount of bone flour; about two pounds to a bushel of soil. Bulbs should be potted shallow, tops of bulbs being about level with the top of pot.

Old pots should be washed thoroughly, new ones should be soaked. Place a few pieces of charcoal or fragments of broken pots over drainage hole. A little ground peat in the bottom regulates drainage and retains moisture.

Bury the pots outside under six inches of soil or ashes, water well.

In 10 to 12 weeks move to the cellar, or any cool dark place for about two weeks. For a succession of bloom bring pots in at weekly intervals, bringing in the earlier varieties first.

Tops should now be several inches above the soil and buds showing. Pots may now be brought inside to a temperature of 50 to 60 degrees. Later when the flower buds are well advanced the temperature may be increased to not over 65. To put them where the heat is greater may cause the buds to come "blind". A little liquid manure once a week will hasten the blooming and improve the quality.

## CLASSIFICATION OF DAFFODILS OF THE ROYAL HORTICULTURAL SOCIETY OF ENGLAND

The eleven divisions are as follows;

#### DIVISION 1-TRUMPET DAFFODILS.

Distinguishing Character—Trumpet or crown as long or longer than the perianth.

- (a) Varieties with yellow or lemon-colored trumpets, and perianth of same shade or lighter (but not white).
- (b) Varieties with white trumpet and perianth, includes pink trumpets.
- (c) Bicolor varieties, i.e., those having a white or whitish perianth and a trumpet colored yellow, lemon, or prim-

#### DIVISION 2-INCOMPARABILIS.

Cup or crown not less than one-third but less than equal to the length of the perianth segments.

- (a) Yellow shades with or without red coloring on the cup.
- (b) Bicolor varieties with white or whitish perianth and self-yellow, red-stained or reg run

#### DIVISION 3-BARRII.

Cup or crown less than one-third the length of the perianth segments.

- (a) Yellow shades, with or without red coloring on the cup.
- (b) Bicolor varieties with white or whitish perianth and self-yellow, red-stained or red cup.

#### DIVISION 4-LEEDSII.

Perianth white and cup or crown white, cream or pale citron, sometimes tinged with pink or apricot.

- (a) Cup or crown not less than one-third but less than equal to the length of the perianth segments.
- (b) Cup or crown less than one-third the length of the perianth segments.

#### DIVISION 5-TRIANDRUS HYBRIDS.

All varieties obviously containing N. Triandrus blood, such as Queen of Spain, Moonshine, Pearly Queen and Agnes Harvey.

- (a) Cup or crown not less than one-third, but less than equal to the length of the perianth segments.
- (b) Cup or crown less than one-third the length of the perianth segments.

#### DIVISION 6-CYCLAMINEUS HYBRIDS.

#### DIVISION 7-JONQUILLA HYBRIDS.

All varieties of N. Jonquilla parentage, such as Buttercup, Odorus, etc

#### DIVISION 8-TAZETTA AND TAZETTA HYBRIDS.

Poetaz varieties, the Dutch varieties of Polyanthus Narcissus.

#### DIVISION 9-POETICUS VARIETIES.

DIVISION 10-DOUBLE VARIETIES.

#### DIVISION 11-VARIOUS.

To include N. Bulbocodium, N. Cyclamineus, N. Triandrus, N. Juncifolius, N. Jonquilla.

## WASHINGTON GROWN DAFFODILS

With the ending of the war, Daffodil bulbs may again be imported from Holland. These imports are subject to inspection at the Port of Entry by the inspection service of the United States Department of Agriculture. Should the bulbs be found to contain eelworm, they must be given a hot water treatment for four hours at 110 degrees. This treatment is very injurious to the bulbs, causing the flowers to be deformed the first year. Some varieties and types will hardly survive the treatment, many failing to grow.

The eelworm (Tylenchus dipsaci) is a microscopic insect that destroys the bulbs; in many districts it has made Daffodil growing almost impossible except where the bulbs were treated and moved to new soils. In England some years ago this tiny pest destroyed a large percentage of the commercial plantings before a cure was discovered.

When we make importations for propagating purposes, the bulbs are treated under the close supervision of the United States Department of Agriculture and are grown at least one year before selling. During this time the bulbs are under our close observation to see that they are free of all ailments and TRUE TO NAME. They are also closely inspected during the growing period and before shipping by trained inspectors for the State of Washington. This assures our customers of receiving disease-free bulbs that are true to name and sure to grow, producing the finest of blooms.

"Washington Grown" Daffodils are now conceded to be the finest produced anywhere in the world. This fact is now recognized by leading greenhouse operators and seedsmen.

The excellency of these bulbs is due to a great many factors. Foremost among these is the most per-

fect climatic conditions for the growing and curing of hardy bulb stocks. The mild wet winters make for perfect growing conditions. The cool summers and proper atmospheric conditions are ideal for the proper curing of the bulbs.

Northwest grown bulbs, when forced, flower much earlier than the foreign product or those produced in less favorable sections. Flowers from these forced bulbs command a premium on the market, due to their earliness, size of flower and superior quality.

The abundance of rich river bottom lands in the Northwest, allows the grower to move his plantings to "new" ground often. This is very beneficial to the stocks and insures the production of bulbs free from fungus diseases and other ailments traced to the repeated growing of bulbous stocks on the same so

This being America's foremost bulb producing section, the State and Federal Government both maintain a highly trained force of experienced men, who are working constantly on methods of combatting disease. The many laboratories and experiment stations are ever on the alert for any new ailment that might attack or impair the quality of the crop.

The educational and scientific work done by the State and Federal departments of agriculture is far ahead of anything accomplished abroad. This is strongly emphasized in comparing foreign and Washington Grown Daffodils. We must destroy a large percentage of new importations in order to have disease-free stock for further propagation.

Northwest grown Daffodils lead the world in freedom from disease. This fact has been established many times at Quarantine hearings held in Washington, D. C., by the U. S. Department of Agriculture.

### **NEW LOW PRICES**

We are happy to announce that 1946 prices have been greatly reduced on most of the newer Novelty Daffodils. This will enable many Daffodil fans to add some of the finer varieties to their collection at most moderate prices. We only hope our supply at these lower prices is large enough to meet the heavy demand

we anticipate. To be on the safe side — ORDER EARLY. Our stocks of the best sellers are quite large, but of the rarer and less known varieties our supply is limited. A list of a few alternate varieties that may be used as substitutions will greatly aid us in filling our orders to your complete satisfaction.

## PLEASE READ BEFORE ORDERING

**GUARANTEE**—All bulbs are guaranteed true to name, free from disease or pests, and to arrive in good condition. If they do not give complete satisfaction, advise us at once and your money will be refunded upon return of the bulbs at our expense.

**PREPAID**—All prices quoted include delivery by prepaid parcel post or express.

**SHIPMENTS** are made starting late August or September 1st, continuing until December 1st. We urge you to ORDER EARLY so as not to be disappointed. Orders are filled in rotation as received, the earliest orders received are first to be filled.

**SUBSTITUTIONS**—We grow a great many varieties of daffodils that our stocks are now too small to catalog, due to wartime buying. Should we be out of varieties ordered, some of these may be used for substituting unless an X is marked in the space provided on the order blank.

**TERMS OF PAYMENT**—Remittances may be made with check or money order. Stamps accepted in payment of small orders.

C.O.D. ORDERS—We do not make C.O.D. shipments as they

take additional time for us as well as postal and express employees; they also add an unnecessary expense to the cost of your bulbs. Remitting in full at the time your order is placed greatly simplifies the keeping of our records.

KINDLY OMIT ORDERS FOR LESS THAN \$2.00.

**QUANTITY PRICES, PREPAID**—All bulbs listed herein may be purchased by the 100 for seven times the dozen rate, unless a rate per 100 is quoted.

25 Bulbs of a variety at the 100 rate.6 Bulbs of a variety at the dozen rate.

BULBS THAT ARE NOT PRICED IN QUANTITIES OF LESS THAN ONE DOZEN ARE NOT SOLD IN LOTS OF LESS THAN SIX. SIX AT THE DOZEN RATE.

**NOVELTY DAFFODILS.** Orders for Novelty Daffodils priced at 75c each or more, should be in our hands before October 1st. When ordering these newer Daffodils at a later date, it would be well to name a substitute to be used in case your order could not be filled completely.



AFROLITE



DAWSON CITY

## YELLOW TRUMPET DAFFODILS

ALASNAM. (1) Wide, short, densely frilled trumpet of pure deep yellow; perianth a shade lighter. Looks you in the eye. Very early. A wonderful pot plant.

Each 20c; 3-for 55c; Doz. \$2.00.



CLEOPATRA

ADVANCE GUARD. (1) Intense deep golden-yellow throughout; mouth of trumpet is heavily crinkled and laciniated and of remarkable texture, remaining in fine condition for an unbelievable length of time. Another fine new trumpet Daffodil that has long stems, short neck and looks you in the eye.

Each 75c; 3 for \$2.00; Doz. \$7.50.

AEROLITE. (1) The large flower is beautifully proportioned, giving the impression of gracefulness, despite its size; perianth deep primrose, with a pure yellow trumpet which is left in bold relief by the broad pointed star formed by the flat opening outer petals, an inch and a half wide. A splendid keeper either in the garden or after being cut.

Each 20c; 3 for 55c; Doz. \$2.00.

BEN HUR. (2) A glorious "loud speaker" trumpet, deeply frilled of pure Roman Gold,  $2\frac{1}{2}$  inches across at the mouth; in spite of its immense size the whole flower is finely proportioned.

Each 25c; 3 for 60c; Doz. \$2.25.

**BULLION.** (1) Very early, golden yellow throughout. Trumpet is short and wide open. It is classified by the Royal Horticultural Society as a Yellow trumpet but think it should come under the Incomparabilis type.

Each 35c; 3 for 90c; Doz. \$3.50.

CLEOPATRA. (4) A splendid flower with large light yellow trumpet; lemon-yellow perianth with overlapping petals. Very late and splendid keeper.

Each 20c; 3 for 55c; Doz. \$2.00.

COMMANDER IN CHIEF. (2) Bright deep yellow trumpet heavily laciniated at the brim. Well formed perianth a shade lighter. Large imposing flower.

Each \$1.50; 3 for \$4.00; Doz. \$15.00

The numbers following the names of the different Daffodils represent the time of blooming, (1) being the earliest and (6) the latest to bloom.

#### YELLOW TRUMPET DAFFODILS (Continued)

**DAWSON CITY.** (2) Large golden yellow flower. The large trumpet is set off by a broad, flat, overlapping perianth of fine substance. A superb flower for the garden or show bench; many awards; highly recommended.

Each 25c; 3 for 70c; Doz. \$2.50.

**DIOTIMA.** (1) Considered by many to be the best of the new super-giant yellow trumpets. The flower is beautifully proportioned and is carried gracefully on flattened tapering stems, two feet tall. The broad overlapping petals form a star-shaped perianth of medium deep primrose, five to six inches across; trumpet slightly deeper in color. One of the top-notchers for many years to come.

Each 50c; 3 for \$1.35; Doz. \$5.00.

**EMPEROR.** (3) Deep yellow trumpet and primrose perianth. An old favorite for garden planting and a dependable forcer, though rather late.

Each 15c; 3 for 40c; Doz. \$1.50.

**ERNA RUBINSTEIN.** (1) Deep golden trumpet gracefully rolled back at the edge, fine overlapping perianth of clear yellow, inner petals slightly twisted. An aristocrat among any collection of trumpets.

Each \$2.50; 3 for \$7.00; Doz. \$25.00.

**FORERUNNER.** (1) The first of the all yellow, large trumpets to bloom; flowering earlier than Magnificence. Destined to become one of the leading cut flower varieties due to its earliness; excellent for very early forcing.

Each 25c; 3 for 70c; Doz. \$2.50.

**GOLDEN BEAUTY.** (4) Trumpet of deep old gold, about the richest coloring to be found in the Long Trumpets. Perianth of soft sulphur yellow. The last to bloom in this division.

Each 15c; 3 for 40c; Doz. \$1.50.

GOLDEN HARVEST. (1) Deep golden yellow trumpet; overlapping perianth of clear yellow. One of the largest trumpets in existence. A giant among giants. Blooms about five days earlier than King Alfred; excellent for forcing, especially for pots.

Each 25c; 3 for 70c; Doz. \$2.50.



EMPEROR



DIOTIMA

**GOLDEN SUNRISE.** (1) Rich yellow perianth and large expanded trumpet a shade deeper. Tall stiff stems and a short neck makes the flower look you in the eye. Blooms a few days after Golden Spur. Its earliness and long lasting qualities make it highly desirable.

Each 25c; 3 for 70c; Doz. \$2.50.

**GOLDEN SURPRISE.** (1) Trumpet yellow, perianth lemon-yellow, inner petals twisted; excellent forcing variety.

Each 15c; 3 for 40c; Doz. \$1.50.

JOHN FARQUHAR. (2) Large flower of faultless form; overlapping perianth of sulphur yellow, recurved trumpet of golden yellow. An excellent exhibition variety.

Each 40c; 3 for \$1.10; Doz. \$4.00.

KING ALFRED. (1) A deep golden yellow flower of wonderful substance, on stiff two-foot stems. Trumpet deeply frilled and recurved at the mouth. By far the best all-yellow in its price class. The universal favorite for the cut flower trade. Produces wonderful, large, hard bulbs.

Each 20c; 3 for 50c; Doz. \$1.75.

**MAGNIFICENCE.** (1) One of the earliest of the new yellow trumpets flowering before the old Golden Spur. Flowers are of the deepest golden-yellow, perianth of decorative outline, trumpet is widely expanded with a serrated brim. A valuable addition for the southern cut flower grower.

Each 20c; 3 for 55c; Doz. \$2.00.

MINIMUS. (1) The smallest of all Daffodils; height 3 inches; bright yellow, very early.

Each 65c; 3 for \$1.75; Doz. \$6.50.



KING ALFRED (See Page 5)

#### YELLOW TRUMPET DAFFODILS (Continued)

MINISTER TALMA. (1) Golden yellow throughout. Very large trumpet, deeply frilled at the mouth. One of the earliest for forcing and blooms a few days before King Alfred in the garden.

Each 20c; 3 for 50c; Doz. \$1.60.

MINOR. (1) A most graceful and charming very early-flowering miniature Daffodil. Flowers are golden-yellow; perianth gracefully twisted, the miniature trumpet being elegantly flanged at the mouth, height 6 inches. An extremely rare little Daffodil, a prize for the rockery.

Each 25c; 3 for 70c; Doz. \$2.50.

**MOUSQUETAIRE.** (1) Tall golden yellow, edge of trumpet beautifully recurved; perianth a shade lighter, nicely twirled.

Each \$1.25; 3 for \$3.40; Doz. \$12.50.

**QUEEN EMMA.** (1) Very early; large, long golden yellow trumpet laciniated at the brim; perianth of same color.

Each \$2.00; 3 for \$5.50; Doz. \$20.00.

**ROBERT SYDENHAM.** (2) Perianth of sulphur yellow, the large open trumpet is bright yellow and deeply frilled at the brim. A beautiful exhibition variety.

Each 25c; 3 for 70c; Doz. \$2.50.

ROBINHOOD. (2) The flat perianth is of light yellow; trumpet of deep orange yellow. Distinct and outstanding, the nearest yet to an orange long trumpet Daffodil.

Each 30c; 3 for 80c; Doz. \$3.00.

**STATENDAM.** (1) Extremely large daffodil of very graceful proportions. Massive overlapping deep golden yellow perianth, large flaring well-formed trumpet; a very vigorous grower.

Each 50c; 3 for \$1.35; Doz. \$5.00.

**THE FIRST.** (1) Perianth and trumpet of sulphur yellow. A robust grower and valuable as a cut flower variety, due to its earliness. Deserving of its name.

Each 15c; 3 for 40c; Doz. \$1.50.

**TRESSERVE.** (2) Trumpet of deep canary yellow; perianth a shade lighter. The giant trumpet has a mouth which is often two inches across, and is deeply laciniated. Attracts instant attention because of its wonderful size, color, and texture.

Each 20c; 3 for 50c; Doz. \$1.75.

**WARWICK.** (3) A King Alfred seedling of deep golden yellow; perianth is star-shaped. Color is deeper than King Alfred and flowers later. Fine stems and substance make this an ideal cut flower.

Each 20c; 3 for 55c; Doz. \$1.85.

WINTER GOLD. (1) Perianth of deep gold, petals slightly twisted. Golden yellow trumpet, prettily frilled at the mouth. Flowers are of elegant form and very early; of great garden merit. Forces as early as Golden Spur, but has much better form and color.

Each 20c; 3 for 55c; Doz. \$2.00.

## COLLECTION 46K Outstanding Yellow Trumpets

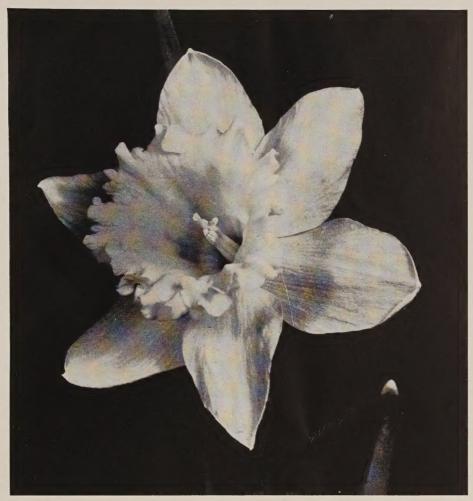
ALASNAM
BEN HUR
DAWSON CITY
FORERUNNER

MAGNIFICENCE GOLDEN HARVEST ROBINHOOD WINTER GOLD

1 Bulb each of the above 8 varieties—
Value \$1.90 — SPECIAL PRICE, \$ 1.75
3 each, or 24 Bulbs.......SPECIAL PRICE, 4.90
12 each, or 96 Bulbs......SPECIAL PRICE, 18.00



WARWICK



ROBINHOOD (See Page 6)



STATENDAM (See Page 6)

## WHITE TRUMPET DAFFODILS

Perianths are white, trumpets white or cream, though many are lemon or light yellow on first opening. The "Pink Trumpets" are included in this class.

ADA FINCH. (1) The perianth is pure white and the large trumpet of lemon turns to white when the flower is fully developed. A giant in its class and extremely early. A valuable flower for the Daffodil hybridizer.

Each \$1.00; 3 for \$2.75; Doz. \$10.00.

BEERSHEBA. (2) A forerunner to a new race. A truly magnificent flower, all white, nearly five inches across. The large perfectly flat perianth and long, beautifully flanged trumpet make this the perfect show flower. A flower of fine form, stately carriage and remarkable substance, keeping for weeks. Produces wonderful bulbs that are very vigorous and increase rapidly; a cold climate seems to add to its vigor. Beersheba will hold its own at any flower show, in any country. Many impressive awards.

Each 75c; 3 for \$2.00; Doz. \$7.50.

LA VESTALE. (1) Perianth of pure ivory white; trumpet of deep creamy yellow turns to cream white as the flower ages. The flower is delicate in appearance but is of extra good substance and lasts well; fine stems.

Each 25c; 3 for 70c; Doz. \$2.50.



BEERSHEBA



ADA FINCH (See Page 7)

#### WHITE TRUMPET DAFFODILS (Continued)

LOVENEST. (2) This is among the daintiest of all trumpets; perianth is white, star-shaped and overlapping. The lemon trumpet is nicely recurved and gradually turns white as the flower develops; the mouth of the trumpet turning a delicate shell-pink, the pink being more pronounced in cool climates. A splendid keeper. Highly recommended for garden display or as a cut flower; a most unusual item for forcing in pots in a cool greenhouse.

Each 35c; 3 for 90c; Doz. \$3.50.



MRS. E. H. KRELAGE

MILO. (2) The broad white perianth is slightly pointed; the widely expanded trumpet is beautifully frilled white with pretty green base.

Each 60c; 3 for \$1.65; Doz. \$6.00.

MRS. E. H. KRELAGE. (2) Often described as the "White King Alfred". Perianth pure white; trumpet opens pale lemon and turns creamy white, nicely recurved at the mouth.

Each 25c; 3 for 70c; Doz. \$2.50.

MRS. R. O. BACKHOUSE. (4) This is the famous "Pink Trumpet Daffodil". Fine informal perianth of ivory white, and beautifully proportioned; slim long trumpet of apricot pink, turning to a deeper pink at the deeply fringed edge. Delicately beautiful but of exceptional substance; long lasting; belongs in every collection.

Each 75c; 3 for \$2.00; Doz. \$7.50.

ROXANE. (2) This flower immediately catches the eye of those who see it growing in the field. Pure white overlapping perianth with large trumpet of cream white, frilled and laciniated at the mouth. A plant of strong constitution, flowers standing erect on strong stems. The very wide foliage sets the flowers off to perfection. Is rated in Europe as one of the finest for pot culture.

Each 40c; 3 for \$1.10; Doz. \$4.00.

W. P. MILNER. (3) Tiny sulphur colored little Daffodils that droop their heads. Height about 11 inches; fine for the rockery. When grown in pots, the flowers are pure white.

Each 25c; 3 for 70c; Doz. \$2.50.



LOVENEST

46 Washington Customers kindly inclose 3% extra for State Retail Sales Tax.  MCLEAN BULB FARMS  ELMA, WASHINGTON  Date	Ship to. (Please Print) Street or R. F. D. State.	Express address	AKTIOLES WANTED	KINDLY LIST ON BACK OF ORDER BLANK, VARIETIES THAT MAY BE USED FOR SECOND CHOICE
ORDER NO. TAB. P. P. EXP. FRT. ACK. CHK.  Shington Customers kindly inclose 3% extra for State Retail Sales Tax.  MCLEAN BULB FARMS  ELMA, WASHINGTON  Date.	Ship to  (Please Print)  Street or R. F. D.  Gity	Express address		KINDLY LIST ON BACK OF ORDER BLANK, VARIETIES THAT MAY BE HEED FOR SECOND CHOICE

Washington Customers kindly inclose 3% ext

Quantity

	TOTAL			TOTAL		
					-	
Table Control			Ì			
6.						
						1
2						
					1111	
	CARRIED FORWARD FROM PAGE 1	:		AGE 1	CARRIED FORWARD FROM PAGE 1	
PRICE	ARTICLES WANTED	Quantity	PRICE		ARTICLES WANTED	Quantity

### **BI-COLOR TRUMPET DAFFODILS**

Perianths are white or cream, trumpets are yellow, lemon or primrose.

CARMEL. (3) Pure white perianth, wide and overlapping soft clear yellow trumpet with neatly recurved brim. Exhibition flower of faultless form.

Each 35c; 3 for 90c; Doz. \$3.50.

GLORY OF SASSENHEIM. (2) Rich yellow trumpet, fine white perianth; can not be told from Spring Glory, though usually flowers a couple of days later.

Each 20c; 3 for 50c; Doz. \$1.75.

MADAME VAN WAVEREN. (2) One of the best and largest Bi-Colors yet seen. Golden yellow trumpet and broad white overlapping perianth. Erect habit of growth with beautiful very dark green foliage; flowers have good substance which gives it merit as a commercial cut flower. Each 40c; 3 for \$1.10; Doz. \$4.00.

MAGNET. (2) Light cream perianth, inner petals twisted. The color from the deep golden yellow trumpet runs into the perianth. Each 25c; 3 for 70c; Doz. \$2.50. into the perianth.

PRESIDENT LEBRUN. (3) A beautiful show variety. The bone white perianth is large and overlapping; refined deep yellow trumpet with a slight tinge of orange. Each 50c; 3 for \$1.35; Doz. \$5.00.

QUEEN OF BI-COLORS. (2) Large bold trumpet of deep golden yellow; the color from the trumpet runs into the thick leathery petals giving a most charming effect. Each 40c; 3 for \$1.10; Doz. \$4.00.

**SILVANITE.** (2) A striking variety with broad overlapping perianth of creamy white; light canary yellow trumpet; strong grower, but very graceful in habit.

Each 75c; 3 for \$2.00; Doz. \$7.50.

SIR HENRY DETERDING. (2) Perianth of cream, inner petals twisted; trumpet of deep yellow is recurved and Each 35c; 3 for 90c; Doz. \$3.50.

SPRING GLORY. (2) Trumpet of pure yellow; perianth white and of good form. The best Bi-Color in its price class for all-around planting.

Each 20c; 3 for 50c; Doz. \$1.75.

VAN WAVEREN'S GIANT. (2) Enormous flower with deep yellow trumpet, well opened; perianth of yellowish-white; outer petals are exceptionally broad and the inner ones usually slightly twisted, making the flower more graceful. Each 25c; 3 for 70c; Doz. \$2.50.



MRS. R. O. BACKHOUSE (See Page 8)



SPRING GLORY







CARLTON

CROESUS. (3) Thick petaled perianth of light canary yellow, opening flat, with outer petals nearly touching, the inner ones overlapping; broad fluted cup of rich orange.

Each 15c; 3 for 40c; Doz. \$1.50

DAMSON. (3) Perianth is very light yellow and overlapping, the long cup is an intense fuchsia-red, probably the darkest of the crimson cups; tall and free-flowering, attracting much attention at a distance.

Each 30c; 3 for 80c; Doz. \$3.00.

DICK WELLBAND. (3) One of the finest in this class, a strong grower and very free flowering. Perianth is pure white and the cup flame orange. The color does not fade but rather intensifies with age. Its great beauty lies in the startling contrast between petals and cup which makes it stand out in the largest collection of Daffodils. Truly a fine exhibition flower, splendid keeper.

Each 45c; 3 for \$1.25; Doz. \$4.50.

ELDORADO. (3) Perianth of primrose; cup of deep yellow with a bright orange edge; nicely frilled; good substance.

Each 50c; 3 for \$1.35; Doz. \$5.00.

FOLLY. (5) Flat, overlapping, creamy white perianth. The basin-shaped cup is rich orange-red. Very showy and a pretty combination of

Each 60c; 3 for \$1.65; Doz. \$6.00.

### **INCOMPARABILIS NARCISSUS**

In this class the cup or crown is not less than one-third, but less than equal the length of the perianth segments.

BARCELONA. (3) Large, tall, all yellow, deep crown a shade lighter; flat perianth of excellent form.

Each 35c; 3 for 90c; Doz. \$3.50.

BODILLY. (3) Splendid Bi-color posed on tall, stiff stems. Flat, overlapping glistening white perianth with deep bowl of clear lemon. Many impressive awards.

Each \$1.25; 3 for \$3.40; Doz. \$12.50.

BRABANT. (4) Large overlapping cream-white perianth of heavy texture, the broad flat cup of clear yellow has a wide orange-red margin. Exceptionally fine.

Each \$1.50; 3 for \$4.00.

CARLTON. (3) A fine clear yellow self-color of great size. Flat overlapping perianth and large expanded crown frilled at brim; a magnificent plant of great vigor.

Each 25c; 3 for 70c; Dox. \$2.50.

CARMENCITA. (3) The large overlapping perianth is a charming tint of pale apricot; large expanded much frilled crown of deep orangescarlet. Long stems with flowers far above the foliage, extremely showy. Each \$1.75; 3 for \$4.75; Doz. \$17.50.

CENTRAL PARK. (3) Large flower of fine substance on tall stiff stems that are six to eight inches above the foliage. Perianth of cream-white, slightly reflexed. The expanded cup is orange-red, the color running into the perianth as in Francisca Drake. Highly recommended for either the show bench or garden.

Each \$1.25; 3 for \$3.40; Doz. \$12.50.

COVERACK GEM. (3) The milk-white perianth is large and overlapping; the large flat, deep yellow cup is broadly edged brilliant orange red. Each \$2.00; 3 for \$5.50; Doz. \$24.00.



CENTRAL PARK

FORTUNE. (1) Destined to become the world's leading commercial variety for the cut flower trade when stocks become plentiful in future years. Broad creamy yellow perianth of very solid texture; crown of great size and elegant form, beautifully frilled, of a glowing soft orange. A giant of perfect form and strong constitution. Produces wonderful large, hard bulbs. We are offering this famous daffodil at a new low price. Thousands of daffodil fans have been waiting years to get a start but the tremendous demand has kept the price quite high.

Each 50c; 3 for \$1.35; Doz. \$5.00.

FRANCISCA DRAKE. (3) An unusual flower of rare beauty. Perianth of silvery-white, tinted gold at the base, which shows through on the outside; cup wide and deep, is golden-yellow at the base changing to flame-orange at the densely frilled edge. Tall stems with flowers far above foliage. Highly recommended for garden display and cutting; an ideal subject for pot culture in the green-house.

Each 25c; 3 for 70c; Doz. \$2.50.

gallipoli. (4) The large perianth is citron-yellow; cup is yellow shading to vivid orange-red and has a double frill effect at the edge. A most striking variety for garden decoration.

Each 25c; 3 for 70c; Doz. \$2.50.

**GREAT WARLEY.** (3) Very large, pure white perianth; bold, large lemon-yellow cup.

Each 25c; 3 for 60c; Doz. \$2.25.

HELIOS. (1) Golden yellow perianth; cup opens little darker than the petals and in a cool climate gradually changes to light orange. Very long stems and very early.

Each 15c; 3 for 40c; Doz. \$1.50.

HOLLAND'S DELIGHT. (3) An extremely large and perfectly formed variety of great beauty; flat and overlapping, soft yellow perianth with widely expanded, deep orange-red cup. Splendid show or garden flower on tall stiff

Each \$1.50; 3 for \$4.00; Doz. \$15.00.



FORTUNE



DICK WELLBAND (See Page 10)

## PLANT YOUR DAFFODILS AS SOON AS RECEIVED!



FRANCISCA DRAKE (See Page 11)



CROESUS (See Page 10)

## INCOMPARABILIS NARCISSUS (Continued)

**JEFFERSON DAVIS.** (3) Perianth of white with three inner petals slightly twisted; cup is deep orange-yellow, shading to pure orange; splendid flower of artistic design.

Each 40c; 3 for \$1.10; Doz. \$4.00.

JOHN EVELYN. (3) An outstanding favorite in the Daffodil world. Large pure white perianth opens perfectly flat and is four to five inches across. The large flat cup of lemon yellow is densely frilled or shirred to the base. A flower of most refined appearance. Unexcelled for either garden display or the show bench.

Each 25c; 3 for 70c; Doz. \$2.50.



JOHN EVELYN

**KILLIGREW.** (2) One of the most outstanding show flowers in this division. Perianth of pure bright yellow and overlapping; large orange-red cup, nicely frilled. Flowers are carried on tall stiff stems and have remarkable form and substance. Has received many impressive awards.

Each \$1.00; 3 for \$2.75; Doz. \$10.00.

**LEVIATHAN.** (4) Perianth of cream-white with immense conspicuous broad flat cup of orange red, of waxy texture. A most outstanding flower.

Each \$3.00; 3 for \$8.00.

**LUCINIUS.** (3) A self-colored golden yellow flower of good form and substance. Perianth is star-shaped; cup, broad and well shaped.

Each 15c; 3 for 40c; Doz. \$1.50.

**MARION CRAN.** (2) Round overlapping perianth light yellow, short, wide open cup is of clear reddish orange clear to the base. Very good looking.

Each 35c; 3 for 90c; Doz. \$3.50.

**MERCURIOUS.** (3) Glistening perianth of light sulphur-yellow, petals nicely crinkled; the deep cup is bright orange, heavily laciniated. Flowers have a short neck and are well posed on tall, stiff stems.

Each 25c; 3 for 70c; Doz. \$2.50.

MERKARA. (4) The light sulphur-yellow perianth is flat, broad and overlapping; the expanded cup is deep orange-red and nicely frilled. Large, free-flowering and very attractive.

Each 35c; 3 for 90c; Doz. \$3.50.

**MILFORD HAVEN.** (3) Fine flowers with cream white perianth and wide cup ruffled and deeply frilled at the edge; chrome yellow at the base, shading to a gorgeous rich orangescarlet.

Each 20c; 3 for 50c; Doz. \$1.75.



JEFFERSON DAVIS (See Page 12)



LUCINIUS

MILFORD HAVEN





SONJA

#### INCOMPARABILIS NARCISSUS (Continued)

MONIQUE. (3) Large, tall flower; white perianth with golden yellow broad crown, edged orange.

Each 25c; 3 for 70c; Doz. \$2.50.

MONTE CARLO. (3) Large golden yellow self, 5 inches across; very large bowl beautifully frilled. Exquisite and valuable for breeding.

Each \$1.50; 3 for \$4.00; Doz. \$15.00.

**ORANGE GLOW.** (4) Large flowers with golden yellow perianth of good substance. The large flaring cup is yellow shading to deep orange and is beautifully frilled. Holds its color well.

Each 25c; 3 for 70c; Doz. \$2.50.

PORTHILLY. (4) Large and tall, of beautiful form and quality. Broad, smooth, clear yellow perianth; the open cup is beautifully frilled and of the most amazing deep and intensely vivid orange-crimson, a really marvelous color.

Each \$1.00; 3 for \$2.75; Doz. \$10.00.

RED CROSS. (4) Famous throughout the Daffodil world. The large flower is carried on long, strong stems. Flat opening perianth of primrose yellow; cup is deep yellow at the base, turning to deep orange at the densely frilled edge. A superb flower for garden display or cutting.

Each 25c; 3 for 70c; Doz. \$2.50.

ST. EGWIN. (4) An outstanding giant flower, over 5 inches across and stands 2 feet high. Perianth segments very broad and overlapping slightly spoonshaped and of the most perfect smooth texture and wonderful substance. Short crown beautifully proportioned; uniform, clear, soft yellow throughout. Very strong grower, an exhibition flower.

Each \$1.25; 3 for \$3.40; Doz. \$12.50.

RED CROSS

ST. IVES. (2) Probably the tallest deep, clear yellow variety in this class; brilliant yellow spreading perianth, with cup slightly deeper in color. Splendid market and garden variety; striking deep blue-green foliage.

Each 35c; 3 for 90c; Doz. \$3.50.

scarlet elegance. (1) A flower of unusual color and rare beauty. Brilliant deep yellow, overlapping perianth, cup of bright orange red. Color does not fade out, extremely showy.

Each \$1.00; 3 for \$2.75; Doz. \$10.00.

SHEHERESADE. (3) A very tall variety with citron-colored perianth; beautiful proportions; heavily frilled cup of pure chrome yellow; self-color throughout with no trace of orange.

Each 40c; 3 for \$1.10; Doz. \$4.00.

**SOLARIO.** (3) White star-shaped perianth of light cream, beautifully formed; deep golden bowl.

Each 60c; 3 for \$1.65; Doz. \$6.00.

**SONJA.** (3) Large cream overlapping perianth, with a conspicuous large, flat orange red cup of which the edges are slightly frilled. Tall stems far above the foliage. A flower that stands out in any fine collection, is wanted by all who see it in bloom. One of the finest in this class and highly recommended.

Each 90c; 3 for \$2.50; Doz. \$9.00.

**SUNKIST.** (3) Very large, well formed, flat, pure white perianth; straight cup of brilliant orange. A beautiful show flower on tall strong stems; highly recommended.

Each \$2.00; 3 for \$5.50; Doz. \$24.00.

**TAGORE.** (4) A beautifully proportioned flower of trumpet type; perianth primrose; well formed straight trumpet of clear deep yellow. Fine form and color.

Each 15c; 3 for 40c; Doz. \$1.50.



WHITELEY GEM. (1) Awarded the Gold Medal for the best new variety at the London Daffodil Show, March, 1928. By far the earliest of the red cups to flower. Perianth is deep golden yellow; the finely fluted cup is bright orange. Earliness, tall stems, and good propagating qualities make this variety one of the leaders for the future. The texture of the flower is almost unbelievable, remains in good condition for weeks, the cup retaining its bright color during the entire life of the flower. Four Awards of Merit and a F. C. C. from the Royal Horticultural Society.

Each 40c; 3 for \$1.10; Doz. \$4.00.

**WILLIAM PITT.** (4) Broad, perfectly overlapping, thick, smooth, creamy-white perianth; orange crown with lively red margin. Large flower, one of the finest novelties.

Each \$2.50; 3 for \$7.00; Doz. \$25.00.

**YELLOW POPPY.** (2) Well-formed flowers with overlapping primrose-yellow perianth and expanded shallow cup, bright yellow, edged orange, height 20 inches. Excellent for forcing and unsurpassed for naturalizing.

Each 15c; 3 for 40c; Doz. \$1.50.



YELLOW POPPY



DIANA KASNER

#### **BARRII NARCISSUS**

In this class the cup measures less than one-third the length of the perianth segments.

**ALCIDA.** (4) A very large flower with white perianth opening flat and star shaped; broad citron-yellow cup with blood-orange frill. A strong grower, fine substance and free flowering.

Each 20c; 3 for 50c; Doz. \$1.75.

BARRII CONSPICUUS. (4) A very old variety and a good naturalizer. Soft yellow perianth and short cup, edged orange-scarlet. A splendid keeper after being cut. Each 15c; 3 for 35c; Doz. \$1.25.

**BATH'S FLAME.** (2) Yellow perianth; deep yellow cup with broad edge of orangered. Petals are very long and flowers are carried on long stems.

Each 15c; 3 for 40c; Doz. \$1.50.

**BRIGHTLING.** (4) Perianth is yellow; the large flat cup is orange red and beautifully frilled. An excellent cut flower on fine tall stems.

Each 15c; 3 for 40c; Doz. \$1.50.

CAROLINA. (5) Very large, perfect formed, overlapping perianth of pure white. The flat cup is intense orange and beautifully frilled at the mouth. Long strong stems, most imposing.

Each \$2.50; 3 for \$7.00; Doz. \$25.00.

**DIANA KASNER.** (4) A pure white perianth and a large fluted yellow cup with blood red frill. Increases very rapidly, is free flowering, has fine long stems and is a good forcer. I recommend this as being the finest of this type in its price class.

Each 15c; 3 for 40c; Doz. \$1.50.

**FIRETAIL.** (5) One of the most popular red-eyed Barriis. Broad petaled creamy-white perianth; crinkled orange cup with deep scarlet-orange frill. An outstanding flower of good form and substance.

Each 20c; 3 for 55c; Doz. \$2.00.

**FLEUR.** (4) Broad petaled reflexing perianth of pure Poeticus white, with a flat, deeply frilled cup of citron yellow, edged orange-red. Its pose and contrast of color win instant approval. Each 35c; 3 for 90c; Doz. \$3.50.

**GIONESIUS.** (4) Creamy yellow perianth, orange cup; free flowering and of good substance.

Each 20c; 3 for 55c; Doz. \$2.00.

**HADES.** (4) The wide expanded cup is deep cherry-red, probably the deepest and darkest vivid red in daffodils. The color lasts exceptionally well. The large perianth is creamy-white; a strong vigorous variety.

Each 50c; 3 for \$1.35; Doz. \$5.00.

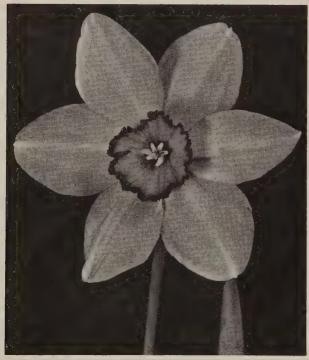
MAYFLOWER. (4) One of the new Barrii-Poeticus hybrids with perianth of pure glistening white, broad overlapping petals, and yellow eye with red picotee; tall and striking.

Each 25c; 3 for 70c; Doz. \$2.50.



FLEUR (See Page 15)

Barrii and Poeticus Narcissus do not like to be dug each year, they produce much finer flowers if left undisturbed until they become over-crowded. New plantings usually give the best flowers the second year.



BATH'S FLAME (See Page 15)

#### BARRII NARCISSUS (Continued)

MRS. BARCLAY. (3) Large flower with flat, reflexed broad-petaled overlapping perianth of pale primrose, changing to pure white. Deeply frilled flat cup of primrose-yellow; with dainty orange picotee. Extremely chaste in appearance, remarkable substance. Highly recommended.

Each 20c; 3 for 55c; Doz. \$2.00.

**SUNRISE.** (2) Pure white, star-shaped perianth; cup small, of clear deep yellow orange. A very attractive flower, fine stems and free flowering. I recommend this variety very highly for garden planting, it meets the approval of all who see it in bloom.

Each 15c; 3 for 35c; Doz. \$1.25.

**SUNSTAR.** (5) Creamy-white, broad petaled perianth, slightly reflexed; large flat cup of deep scarlet. A beautiful garden variety, fine tall stems.

Each 25c; 3 for 70c; Doz. \$2.50.

THERAPIA. (4) Very large flat overlapping perianth of ivory white; the large flat yellow cup has a broad deep orange edge. Keeps its color and remains in fine condition probably longer than any other of this class. Unexcelled for exhibition; an impressive number of awards.

Each \$1.75; 3 for \$4.75; Doz. \$17.50.

**TREDORE.** (3) The soft yellow perianth is very smooth, flat and overlapping, and the crown is a conspicuous, solid, fiery red. A most refined flower which looks up. This is one of those kind that you see in the field, long before you get to it; recommended for either garden display or as a show flower.

Each 90c; 3 for \$2.50; Doz. \$9.00.



FIRETAIL (See Page 15)



GERTIE MILLAR

#### LEEDSII NARCISSUS

These are the Star Narcissus. Perianths are white, and cups or crowns white, cream or pale citron, sometimes tinged with pink or apricot. They are very dainty, have remarkable substance and are splendid keepers. I consider Silver Star the best of the large cupped in the lower priced ones and Mrs. Nette O'Melveny in the short cupped.

DAISY SCHAFFER. (3) One of the most outstanding of the new Giant Leedsii type, the flower 4½ inches across, with cup nearly 2 inches, resembles a Giant Trumpet, but much more graceful in form; perianth pure white with cup opening primrose and turning to light canary-yellow. Long lemon-yellow stigma and styles add to the color harmony of this remarkable flower; a leader for years to come. Awarded a Gold Medal at the "Flora" International Exhibition, Haarlem, Holland, 1935; many other awards.

Each 50c; 3 for \$1.35; Doz. \$5.00.

FAIRY CIRCLE. (3) A most beautiful and dainty variety of the small crowned Leedsii; flat circular and overlapping perianth and broad flat eye; white with apple-green base, margined with a clearly defined pink rim. Each 50c; 3 for \$1.35; Doz. \$5.00.



ALCIDA (See Page 15)

**DORIS.** (4) A Giant Leedsii of perfect form, beautiful cream-white overlapping perianth; short cup of primrose-yellow.

Each 45c; 3 for \$1.25; Doz. \$4.50. **GERTIE MILLAR.** (3) Wonderful tlower of the new Giant Leedsii type with pure white perianth of enormous size; the beautiful cup is pale primrose, deeply fluted and frilled and of translucent texture; unusually long pistils and anthers match these colors perfectly.

Each 40c; 3 for \$1.10; Doz. \$4.00.

**GREEN MANTLE.** (5) Snow white perianth, overlapping and somewhat reflexed. The short cup is creamy-white with narrow primrose margin at the edge, nicely frilled; base of cup is tinted yellowish apple-green, the green running into the perianth.

Each 25c; 3 for 70c; Doz. \$2.50. **HERA.** (3) Broad petaled cream white perianth; star-shaped and deeply frilled cup of creamy white with a dainty edging of light primrose. Very chaste in appearance and a great favorite.

primrose. Very chaste in appearance and a great favorite.

Each 15c; 3 for 40c; Doz. \$1.50.

LA TENDRESSE. (2) Perianth is pure white; the large cup is sulphur yellow on first opening, changing to pure white, with a frilled clear pink edge. A most refined and distinct flower of good substance.

Each 90c; 3 for \$2.50; Doz. \$9.00.



DAISY SCHAFFER

LOUIS CAPET. (4) A perfectly formed medium sized flower. Perianth is white, overlapping and flat. Trumpet type cup of light primrose, turns to cream when the flower stully developed. Excellent for naturalizing in a wooded spot.

Each 25c; 3 for 70c; Doz. \$2.50.

MRS. NETTE O'MEL-VENY. (3) A most charming daffodil with a pure white perianth and a cup of clear lemon-yellow, with orange picotee. The splendid foliage, tall stems, and good neck make it a most delightful flower. Everyone falls in love with Nette's fine pose and good manners.

Each 15c; 3 for 40c; Doz. \$1.50.



HERA



SILVER STAR

# SILVER STAR. (2) Perfect broad-petaled star-shaped perianth of pure creamwhite, with finely proportioned, wide mouthed trumpet of primrose, changing to cream-white, just a shade deeper than the perianth. Produces fine large, hard bulbs, free flowering, with long stately stems. Recommended. Each 20c; 3 for 55c; Doz. \$2.00.

**TORONTO.** (3) Thick overlapping perianth of pure white. The long yellow cup is almost long enough to put this one in the Trumpet class. Large flowers of fine form.

Each \$1.00; 3 for \$2.75; Doz. \$10.00.

TUNIS. (3) Broad white perianth and large bold, expanded ivory crown, which has a frill of pale coppery gold at the edge. A tall robust grower of fine substance. Most distinct and quite out of the ordinary. A F.C.C. and several Awards of Merit.

Each 40c; 3 for \$1.10; Doz. \$4.00.

WHITE NILE. (2) On first opening the large cup is pale lemon, changing to almost pure white. The flowers droop slightly but are far above the foliage. A superb garden plant that has received three Awards of Merit from the Royal Horticultural Society.

Each 30c; 3 for 80c; Doz. \$3.00.

## NARCISSUS TRIANDRUS and TRIANDRUS HYBRIDS

Includes all varieties obviously containing N. Triandrus blood. All of the varieties in this section are most interesting garden subjects, flowers are more or less drooping, of elegant form and graceful habit.

some shade and good drainage.

**TRIANDRUS ALBUS.** (1) The dainty little "Angel's tears" daffodils are native to Spain and Portugal. A most charming subject for the rock garden, height 7 inches. Flowers are produced in clusters, are creamy white, with globular cup and reflexing perianth. Extremely early. Produces tiny bulbs about the size of peas. Plant about three inches deep in a mixture of leaf mold and sand, likes

Each 25c; 3 for 70c; Doz. \$2.50.

#### LEEDSII NARCISSUS (Continued)

**MYSTIC.** (6) A Leedsii-Poeticus cross of rare beauty. The large overlapping perianth is glistening white; the flat cup is white, shading to a soft cool apple-green in the center. The cup has a very narrow rim of pinkish orange. A most unusual and charming color combination, very chaste. Highly recommended.

Each 50c; 3 for \$1.35; Doz. \$5.00.

**SILVER SALVER.** (5) Words cannot describe this most refined and beautiful Leedsii Poeticus hybrid. The well formed perianth is of Poeticus whiteness; the short flat cup or eye is clear applegreen. Charming. Although it produces small bulbs it is a good grower and free-flowering.

Each \$1.00; 3 for \$2.75; Doz. \$10.00.



TUNIS



MRS. NETTE O'MELVENY (See Page 17)

TRIANDRUS CALATHINUS. (4) One of the most beautiful little Daffodils in existence. The flowers, which are produced in drooping clusters of two or three, are snowy white, with long goblet-shaped crown prettily fluted. The foliage has a curious habit of curling over. Ideal for the rockery, height 7 inches. The late Mr. Peter Barr collected this rare Daffodil some years ago on one of the sea-swept Glenan Isles (off Brittany). It is no longer to be found there, the sea having washed away all trace of this little species. Prefers a mixture of leaf mold and coarse sand.

Each 60c; 3 for \$1.65; Doz. \$6.00.

AGNES HARVEY. (4) A most dainty all white Daffodil of drooping habit, ocassionally two on a stem when well grown. Starry perianth with Triandrus type trumpet. Splendid for naturalizing.

Each 20c; 3 for 50c; Doz. \$1.75.

**MOONSHINE.** (3) A beautiful hybrid with star-shaped, creamy white flowers, often three to a stem, dropping gracefully. Great favorite for the rock garden. Each 20c; 3 for 50c; Doz. \$1.75.

MRS. ALFRED PEARSON. (3) Dainty star-shaped flowers in generous clusters; white perianth and pale primrose cup.

Each 20c; 3 for 55c; Doz. \$2.00.

**SHOT SILK.** (4) A charming De Graaff Hybrid similar to Thalia, flowers have more substance and it is a splendid grower. The star-shaped, creamy white flowers are usually three on a stem. Very good looking, undoubtedly the finest in this class, one that is sure to appeal to all lovers of the smaller types.

Each 60c; 3 for \$1.65; Doz. \$6.00.

SILVER CHIMES. (4) One of the prettiest of the small cupped Triandrus hybrids. Produces beautiful, fragrant clusters of six or more flowers carried on strong erect stems. Pure white perianth and pale primrose cup. Very vigorous grower. Increases rapidly. Not perfectly hardy, recommended only for mild climates.

Each \$1.25; 3 for \$3.40; Doz. \$12 50.

**THALIA.** (3) An exquisite flower of unusually pleasant appearance; three to four pure white flowers on one stem. Often described as the "Orchid Narcissus". Thalia is sold to almost all flower lovers that see it in bloom here at the farm. Ideal in every way, especially for corsages. Each 30c; 3 for 80c; Doz. \$3.00.

# CYCLAMINEUS COLLECTION ONE BULB EACH OF THE FIVE VARIETIES



MOONSHINE



SILVER CHIMES

#### CYCLAMINEUS DAFFODILS

Trumpets straight and tube-like; perianths reflexed as in a cyclamen.

CYCLAMINEUS. (1) A native of Spain and Portugal and the earliest of all the daffodils. Trumpet and perianth are of rich yellow. An elegant little flower of very distinct form, valuable for naturalizing in secluded spots, likes a dampish sandy peat soil and should be left undisturbed for years. Height 6 inches.

Each 60c; 3 for \$1.65; Doz. \$6.00.

BERYL. (2) Perianth light primrose and reflexed, short globular cup of pale orange is deep orange at the edge. Height 15 inches. Received an award of merit from the Royal Horticultural Society as a variety for the rock gardens.

Each 50c; 3 for \$1.35; Doz. \$5.00.

**FEBRUARY GOLD.** (1) Perianth golden yellow and reflexed as in a Cyclamen. Trumpet bright clear yellow, fringed at the edge. Each 20c; 3 for 55c; Doz. \$2.00.

JOHANNA. (3) The creamy perianth is rather flat; the trumpet is straight and tube-like and of pale

lemon. Something different for the collector.

Height 10 inches. Each 30c; 3 for 80c; Doz. \$3.00.

ORANGE GLORY. (3)
Bred from a yellow trumpet crossed with Cyclamenus. Yellow perianth, very slightly reflexed; trumpet of a deep intense goldenorange.

Each 60c; 3 for \$1.65; Doz. \$6.00



AGNES HARVEY



GOLDEN PERFECTION



GENERAL PERSHING

## IONQUIL AND JONQUIL HYBRIDS

Includes all varieties of Narcissus Jonquilla parentage. The Jonquil Hybrids are all outstanding for either garden display or as cut flowers. Their rich golden color and remarkable substance make them highly desirable.

BUTTERCUP. (3) Similar to golden Sceptre, a little lighter in color and flowering later. Color is a rich buttercup yellow

Each 15c; 3 for 40c; Doz. \$1.50. CHRYSOLITE. (2) A Jonquil-yellow trumpet hybrid of well balanced form and large size; pure light golden color. Ocassionally two on a stem. Each 15c; 3 for 40c; Doz. \$1.50.

GENERAL PERSHING. (1) A new type of Jonquil hybrid; large as some of the moderately sized trumpet Daffodils. Flower is much more refined in form than the Giant Trumpets, 3 1/2 inches in diameter, of purest jonquil gold, with long strong stems; very lasting. A beauty for the show bench.

Each 40c; 3 for \$1.10; Doz. \$4.00.

GOLDEN GOBLET. (1) A magnificent Jonquil hybrid measuring  $4\frac{1}{2}$  inches across. The broad perianth and much expanded trumpet make this a most outstanding flower. The flower has great substance and durability and is of deepest intense golden yellow throughout. Fine strong stems and good grower.

Each \$1.25; 3 for \$3.40; Doz. \$12.50.

GOLDEN PERFECTION. (3) One of the finest of all the Daffodil family. Two flowers nearly four inches across carried on a very heavy, tall stem. Perfect overlapping perianth of deep citronyellow, with a mica sheen; finely proportioned cup of pure gold. Unique in its class and one I highly recommend. Produces very large bulbs, is often catalogued as a Poetaz, which is incorrect.

Each 35c; 3 for 90c; Doz. \$3.50.



TRIANDRUS ALBUS (See Page 18)



TRIANDRUS CALATHINUS (See Page 19)



THALIA (See Page 19)

**GOLDEN SCEPTRE.** (2) This free flowering hybrid should merit a place in every garden. Flowers are of deep Jonquil yellow, 3 inches in diameter, often two on a stem. The keeping qualities of this variety are unexcelled, either when cut or in the garden.

Each 15c; 3 for 35c; Doz. \$1.25.

**JONQUILLA CITRINUM.** (6) A rare lemon colored form of Jonquilla Simplex, flowering later and somewhat taller. Has a most delightful fragrance and is distinctly different.

Each 40c; 3 for \$1.10; Doz. \$4.00.

JONQUILLA SIMPLEX. (3) The original sweet scented, single Jonquils; three to five charming rich yellow flowers to the stem. A gem for the rockery; produces very tiny bulbs which can be left undisturbed for years.

Each 15c; 3 for 35c; Doz. \$1.25.

JONQUILLA FLORE PLENO. (4) The double form of above.

Each 15c; 3 for 35c; Doz. \$1.25.

**LADY HILLINGDON.** (1) A fine companion for Golden Sceptre, blooming earlier. Produces one, two and three rich buttercup yellow flowers, on tall graceful stems. You will fall in love with this lovely flower, unexcelled for garden display.

Each 20c; 3 for 50c; Doz. \$1.75.

**LANARTH.** (1) A new hybrid that is very beautiful and distinct. The broad rounded perianth is of rich golden yellow, the cup is very shallow and of a lovely golden orange. Flowers are carried on very long stiff stems. Many impressive awards.

Each 75c; 3 for \$2.00; Doz. \$7.50.

**ODORUS CAMPERNELLI.** (1) Rich yellow fragrant flowers, two to four on a stem. Erect rush-like foliage, very effective massed in beds or borders.

Each 15c; 3 for 35c; Doz. \$1.25.

**ODORUS CAMPERNELLI PLENUS.** Fragrant double yellow flowers, resembles a small yellow rose. Usually two and three to a stem.

Each 15c; 3 for 35c; Doz. \$1.25.

**ODORUS GIGANTEUS.** (1) Larger than Odorus Campernelli. Two and three flowers to the stem, a self bright yellow, crown broadly fluted.

Each 15c; 3 for 40c; Doz. \$1.50.

**ODORUS RUGULOSUS.** (2) Bearing rich yellow fragrant flowers, two to four on a stem, with broad imbricated perianth and straight cup.

Each 15c; 3 for 35c; Doz. \$1.25.

**ORANGE QUEEN.** (2) Two and three flowers on a stem, of rich golden-orange; cup prettily fluted.

Each 15c; 3 for 40c; Doz. \$1.50.



GOLDEN SCEPTRE

**TREVITHIAN.** (3) The large broad perianth is smooth and overlapping; cup is shallow; both of lemon yellow. Two or more flowers on fine strong stems. Several awards and a First Class Certificate from the Royal Horticultural Society. Each 30; 3 for 80c; Doz. \$3.00.

WHITE WEDGEWOOD. (3) Tall stems, producing one, two, and three very dainty and charming flowers of a very delicate and unusual fragrance. Perianth is cream-white; trumpet of pale primrose, unique, decidedly different. Each 35c; 3 for 90c; Doz. \$3.50.



LADY





#### **POETAZ NARCISSUS**

These are hybrids from Poeticus and Polyanthus Narcissus. All are very hardy, very fragrant, and bear their flowers in clusters.

**ADMIRATION.** (3) Sulphur-yellow perianth; cup of the same color with scarlet-red border. Flowers are large, fine and showy. True to name stocks of this beautiful Poetaz are extremely rare.

Each 20c; 3 for 55c; Doz. \$2.00.

CHEERFULNESS. (5) The double Elvira, a very distinct and decorative variety. Erect stems, each bearing a cluster of small blooms with broad, rounded, creamy white perianth and full double center of creamy white and yellow. Cheerfulness is well named and makes friends instantly.

Each 15c; 3 for 40c; Doz. \$1.50.

**EARLY PERFECTION.** (2) Similar to Laurens Koster except that it is much earlier and the flowers slightly larger; white with yellow cup. The earliest forcer in this group. Can be forced in January.

Each 15c; 3 for 40c; Doz. \$1.50.

**ELVIRA.** (3) Three and four flowers to the stem with creamy white perianth and cup of bright yellow with faint margin of orange.

Each 15c; 3 for 35c; Doz. \$1.25.

FRANS HALS. (3) Perianth is creamy-white; cup of yellow. Flowers come in very large, well arranged clusters, larger than Laurens Koster; very free flowering and multiplies very rapidly. Recommended only for outside planting.

Each 15c; 3 for 35c; Doz. \$1.25.

**GERANIUM.** (4) Three to 6 flowers to the stem; large pure white perianth with beautiful orange red cup. The outstanding show flower of this type.

Each 35c; 3 for 90c; Doz. \$3.50.

**GLORIOUS.** (3) The name describes the whole flower perfectly. Very large overlapping perianth of satiny cream-white. The cup is brilliant orange-scarlet. Two and three flowers per stem but very free flowering. Has received more awards than any flower in this class.

Each 25c; 3 for 70c; Doz. \$2.50.



LA FIANCEE



GLORIOUS

IRMELIN. (3) One of the most showy of this type. Generous clusters of four to six flowers. Perianth is crinkled and of pure, glistening white. Cup is very flat, beautifully crinkled and of deepest orange-scarlet. Highly recommended for garden display or as a show flower.

Each 30c; 3 for 80c; Doz. \$3.00.

KLONDYKE. (3) Four to 7 flowers on a stem; perianth of rich yellow; cup is a shade darker. A fine garden variety.

Each 15c; 3 for 35c; Doz. \$1.25.

LA ARGENTINA. (3) Clusters of glistening white flowers on very tall stems with a flat cup of deep orange that does not fade out; unexcelled for garden display or cutting.

Each 30c; 3 for 80c; Doz. \$3.00.

**LA FIANCEE.** (3) Flowers are large and well placed on long stems. The flat cup of rich tangerine orange is set off by a large overlapping perianth of pure white. One of the finest for forcing.

Each 20c; 3 for 50c; Doz. \$1.75. LAURENS KOSTER. (3) Creamy white per-

ianth and lemon-yellow cup, usually 5 to 7 on a stem. An old standby and the best white Poetaz for forcing.

Each 15c; 3 for 35c; Doz. \$1.25.

MEDUSA. (3) Two to three very large flowers on a very long stem. Perianth is broad and pure white; the fiery orange-scarlet cup is nicely fluted. Destined to become immensely popular when stocks become more plentiful.

Each 15c; 3 for 40c; Doz. \$1.50.



KLONDYKE (See Page 22)

ORANGE CUP. (3) Four to 7 flowers with yellow perianth and cup of orangered. A fine garden variety that is bright and showy.

Each 15c; 3 for 40c; Doz. \$1.50.

RED GUARD. (3) Orange-red cup, the color of which diffuses into the perianth giving the entire flower a reddish hue. Flowers are large and carried one and two on tall stems, most distinct. Each 50c; 3 for \$1.35; Doz. \$5.00.

ST. AGNES. (3) Two to three good sized flowers per stem; very flat and rounded perianth cream-white, flat, orange-red cup. Tall stems, very good substance, one of the finest in this class, highly recommended.

Each 20c; 3 for 55c; Doz. \$2.00.

SCARLET GEM. (3) Primrose-yellow perianth and brilliant orange scarlet cup; four or five flowers to the stem. Many impressive awards for forcing and as a show flower.

Each 20c; 3 for 55c; Dox. \$2.00.

WINTER PRIDE. (2) Snow-white perianth; orange yellow cup. Very striking and floriferous.

Each 20c; 3 for 55c; Doz. \$2.00.



PAPER WHITE NARCISSI

## POLYANTHUS NARCISSUS

Producing clusters of fragrant flowers, not recommended for

outdoor planting, except in mild climates.

Bulbs of these varieties, grown in pebbles, can be had in bloom from Christmas until Easter. Upon arrival, plant immediately, if wanted early, and put in a cool place, free from frost. When well rooted they can be taken into heat, the milder the temperature, the finer the flowers. For a succession of bloom plant at intervals of two weeks, keeping unplanted bulbs in a moderately cool temperature and dry. The water requires changing occasionally, a little powdered charcoal added to the water helps to keep it fresh.

LAURENS KOSTER (See Page 22)

The earlier the bulbs are planted the longer the time required for rooting; December plantings root very quickly. Soleil d'Or will give best results if not brought into heat until buds start to show. While growing these in pebbles is usually the preferred way, much

better results will be had by growing in pots with soil.

GRAND SOLEIL D'OR. Yellow with bright orange cup. Top size Each 15c; 3 for 40c; Doz. \$1.50. bulbs

PAPERWHITES. (Southern Grown.) Pure white.

3 for 30c; Doz. \$1.00.



SOLEIL D'OR



DAPHNE (See Page 25)

### **POETICUS NARCISSUS**

Perianths are snowy white; cups are small and flat with yellowish eyes edged scarlet or crimson, all are sweet scented and unequaled for naturalizing.

ACTAEA. (4) The largest Poeticus and a most beautiful exhibition flower. Broad snow white perianth of great substance and good form. The very large eye is margined with dark red. Each 20c; 3 for 50c; Doz. \$1.75.

DIXIE BEAUTY. (5) Flat, pure white perianth, perfectly overlapping; flat crown of yellow with scarlet rim; fine keeping qualities, tall stems.

Each 30c; 3 for 80c; Doz. \$3.00.

#### MIXED DAFFODILS

A hand selected mixture of a great many varieties, includes early, mid-season and late bloomers. Splendid for growing wild in the woodlands or for inexpensive cut flowers. Should not be confused with the ordinary run of cheap mixtures, which are usually made up from "close outs" and discarded sorts.

YELLOW MIXED - Includes Yellow Trumpets, Bi-color Trumpets and yellow short cups.

Doz. \$1.10; 100, \$7.00; 1000, \$63.00, Prepaid.

ALL TYPES MIXED—Trumpets, short cups in white, yellow and Bi-colors, Red Cups, etc. The greatest assortment ever offered at this low price.

Doz. \$1.00; 100, \$6.75; 1000, \$60.00, Prepaid.

Many letters have been received from all sections of the United States from customers who express their satisfaction with these mixtures.



CHEERFULNESS (See Page 25)

EDWINA. (5) A giant Poeticus with broad overlapping, pure white perianth. The very flat yellow cup is edged red.

3 for 50c; Doz. \$1.75.

MINUET. (4) Very round and much overlapping snow-white perianth of remarkable substance with flat deep red eye.

Each 75c; 3 for \$2.00; Doz. \$7.50.

**RECURVUS.** (6) The old Pheasant's Eye Narcissus, and still popular. Perianth is slightly reflexed. Fine for massing in borders or grass.

Each 15c; 3 for 35c; Doz. \$1.25.

SNOW KING. (5) Glistening white perianth with exceptionally broad petals; cup has a broad red edge; tall growing. Each 20c; 3 for 50c; Doz. \$1.75.



ACTAFA

#### **DOUBLE NARCISSUS**

ALBUS PLENUS ODORATUS. (6) The double Poeticus. Snowy white, sweet-scented, very late.

Each 15c; 3 for 40c; Doz. \$1.50.

**CHEERFULNESS.** (5) The double Elvira, clusters of creamy white flowers on tall stems; very fragrant, long lasting. See Poetaz types.

Each 15c; 3 for 40c; Doz. \$1.50.

**DAPHNE.** (5) A pure white double Poeticus of the Camellia-type, of exquisite beauty, fragrant. Even appeals to those who do not care for doubles; an excellent forcer, blooms much earlier than the old Albus Plenus Odoratus and has much better form.

Each 35c; 3 for 90c; Doz. \$3.50.

**GOLDEN PHOENIX.** (4) Light yellow with short inner petals of orange-yellow; rose shaped and fragrant.

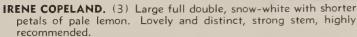
Each 15c; 3 for 35c; Doz. \$1.25.

HOLLAND'S GLORY (3) A double sport from the trumpet variety Emperor; beautiful soft yellow. Some of the flowers resemble a large Camellia while others take the form of a double trumpet. A very distinct variety with fine stems, excellent for cutitng.

Each 30c; 3 for 80c; Doz. \$3.00.

**INSULINDE.** (2) Creamy white outer petals of wonderful texture; inner petals of intense orange scarlet. A very attractive and striking novelty, outstanding on the show bench.

Each 35c; 3 for 90c; Doz. \$3.50.



Each 35c; 3 for 90c; Doz. \$3.50.

MARY COPELAND. (4) One of the famous varieties of the new semi-double type, this variety has been termed the most striking double in cultivation; the longer petals are pure cream white, interspersed with shorter petals of lemon and brilliant orange.

Each 30c; 3 for 80c; Doz. \$3.00.



MARY COPELAND



IRENE COPELAND



INSULINCE



TWINK

## DOUBLE NARCISSUS (Continued)

MAE WEST. (2) (Gold Eagle). Large, all yellow, not too double; petals beautifully arranged. Splendid for growing in pots.

Each 20c; 3 for 50c; Doz. \$1.75.

MOULIN ROUGE. (4) Very lovely double, long primrose petals shading to cream down the center; short petals deep orange-yellow, giving a tri-color effect; light citron-yellow overlapping perianth.

Each 75c; 3 for \$2.00; Doz. \$7.50.



THE PEARL

PRIMROSE PHOENIX. (3) Rose-shaped, full double flower of primrose yellow. Tall, free flowering and greatly admired. The best of the Phoenix family. Each 15c; 3 for 40c; Doz. \$1.50.

ROMAGNA. (3) One of the new semidoubles that must be seen growing to realize its beauty. The huge flowers are borne on strong, stiff stems. The overlapping perianth and long petals are lemon, changing to cream; the shorter petals are deep golden yellow.

Each \$1.00; 3 for \$2.75; Doz. \$10.00.

ROYAL SOVEREIGN. (3) Valuable addition to the Twink group of semi-doubles, most graceful of all in form and the most charming, if not the most striking, in coloring; creamy-white interspersed with crinkled and frilled trumpet petals of primrose-yellow, shading to pale primrose as the flower develops; a daffodil appealing to every flower lover's fancy.

Each 50c; 3 for \$1.35; Doz. \$5.00.

THE PEARL. (3) Not too double, creamy white, interspersed with sulphur yellow, deeper at the center. Very charming. Each 15c; 3 for 40c; Doz. \$1.50.

**TEXAS.** (4) Very large, full double. Golden yellow and deep orange petals in alternate layers. Flowers are often 4 inches in diameter and carried on fine, long stems.

Each 60c; 3 for \$1.65; Doz. \$6.00.

**TWINK.** (2) Of the semi-double type; alternating petals of primrose and clear orange, and so arranged as to give the flower a most attractive appearance. A novelty of merit that attracts instant attention wherever seen.

Each 20c; 3 for 55c; Doz. \$2.00.

VALENCIA. (4) An enormous flower of the "Texas" type that is carried on extra strong stems, which holds the flower erect in wind and rain. The perfectly shaped perianth and layers of longer petals are in symmetrical layers and are of soft primrose. The shorter petals are of golden orange. An outstanding show flower. One of the few doubles to receive a First Class Certificate at Haarlem, Holland. Each \$1.00; 3 for \$2.75; Doz. \$10.00.

#### **COLLECTION 46J**

### CUT FLOWER DAFFODIL COLLECTION

A most attractive collection for those wishing an inexpensive Daffodil planting for cut flowers. Selected for a long blooming period, contains the earliest to late varieties, as well as many types.

GARDEN CLUBS WILL FIND THIS A SPLENDID ITEM FOR CLUB ORDERS

CHEERFULNESS. Creamy-white double clusters, long lasting.

DIANA KASNER. One of the finest short cups for late cutting.

ELVIRA. Fragrant clusters.

EMPEROR. Still one of the best late trumpets.

GLORY OF SASSENHEIM. Fine large Bi-Color trumpet.

GOLDEN SCEPTRE. Jonquil Hybrid of exceptional keeping qualities.

**HELIOS.** One of the earliest Incomparabilis and a splendid keeper.

KING ALFRED. Giant Yellow trumpet, long stems.

TAGORE. Really too good to go in this collection, but we have a large stock.

ODORUS CAMPERNELLI. Fragrant Jonquils, ideal for cutting.

Should any of the above be sold out at the time your order is filled, we reserve the right to substitute another of equal value.

	No.		Special
	Bulbs	Value	Price
6 Bulbs of each	60	\$ 7.38	\$ 6.50
12 Bulbs of each	120	14.75	13.00
25 Bulbs of each	250	25.81	23.00
50 Bulbs of each	500	51.63	45.50
*100 Bulbs of each	1000	103.25	90.00

\*THINK OF IT—1000 DAFFODILS FOR \$1.08 PER DOZEN
All Prices Prepaid



With the war ended, more help and larger stocks, we again revert to our prewar policy of giving "extras" with early orders. Not something we wish to dispose of but bulbs that will produce flowers you will be proud to have in your garden.



KEIZERSKROON

### SINGLE EARLY TULIPS

These are the first Tulips to bloom. They are excellent for borders and window boxes. The varieties marked with an asterisk (\*) are especially good for forcing; flowering before the Darwins.

\*BRILLIANT STAR. Scarlet, splendid early forcer of great sub-Doz. \$1.75; 100, \$12.25. stance.

COULEUR DE CARDINAL. Brilliant crimson with a deeper tone Doz. \$1.75; 100, \$12.25. on outer petals.

\*GENERAL DE WET. Golden yellow flushed deep orange. Large Doz. \$1.75; 100, \$12.25. sweet scented flower.

Doz. \$1.75; 100, \$12.25. \*IBIS. Deep pink.

KEIZERSKROON. Crimson scarlet, edged rich yellow Doz. \$1.75; 100, \$12.25.

\*MADAME GEVERS. Pale primrose yellow; sport of White Hawk; Doz. \$1.75; 100, \$12.25. excellent forcer.

\*MON TRESOR. Large bold yellow flower, very early forcer. Doz. \$1.75; 100, \$12.25.

PINK BEAUTY. Very large substantial flower of vivid pink with Doz. \$1.75; 100, \$12.25. broad white stripes.

\*PRINCE OF AUSTRIA. Very showy brick-red, shading to buff-Doz. \$1.75; 100, \$12.25. orange; fragrant.

\*PROSERPINE. Rich satiny carmine-rose. One of the earliest for Doz. \$1.75; 100, \$12.25. forcing

\*SUNBURST. Yellow, flushed and flamed red; inside glistening

bright yellow, very striking. Doz. \$1.75; 100, \$12.25. \*VERMILION BRILLIANT. Scarlet. Excellent Valentine's Day

Tulip for pots. Doz. \$1.75; 100, \$12.25.

\*WHITE HAWK. Pure white. Doz. \$1.75; 100, \$12.25.

MIXED SINGLE EARLY TULIPS. Mixture of the above varieties. Doz. \$1.65; 100, \$11.50.



#### DOUBLE EARLY TULIPS

These are perhaps the showiest of the Tulip family. The flowers resemble Peonies, are rather short, ideal for borders, window boxes and potting. The flowers are very lasting.

\*COURONNE D'OR. Large bold flower of rich golden-yellow, shaded copper

Doz. \$1.75; 100, \$12.25.

\*DANTE. New fiery scarlet, forces very early. Finest red in this class.

Doz. \$2.00; 100, \$14.00.

\*ELECTRA. Deep rose of enormous size.

Doz. \$1.75; 100, \$12.25.

\*MARECHAL NIEL. Soft canary-yellow flushed with orange, of exceptional beauty. One of the finest

Doz. \$1.75; 100, \$12.25.

\*MR. VAN DER HOEF. Large, golden yellow.

Doz. \$1.75; 100, \$12.25.

\*MURILLO. Delicate rose flushed white.

Doz. \$1.75; 100, \$12.25.

\*ORANGE NASSAU. Unique color of orange-red.

Doz. \$1.75; 100, \$12.25.

\*PEACH BLOSSOM. Large, very double, bright pink.
Doz. \$1.75; 100, \$12.25.

\*SCARLET CARDINAL, Large vermilion scarlet. Recommended for early forcing.

\*SCHOONOORD. Pure white.

Doz. \$2.00; 100, \$14.00.

\*TRIUMPHATOR. Lovely rose-pink.

Doz. \$1.75; 100, \$12.25.

Doz. \$1.75; 100, \$12.25. \*VUURBAAK. Brilliant scarlet. Excellent for bedding and late

forcing. Doz. \$1.75; 100, \$12.25.

MIXED DOUBLE EARLY TULIPS. Mixture of the above varieties. Doz. \$1.65; 100, \$11.50.

Tulip varieties that are not priced in quantities of less than one dozen, cannot be filled for less than 6 bulbs of a variety, 6 at the dozen rate. Varieties not priced in quantities of less than 3 are not sold in smaller lots.

#### MENDEL TULIPS

Earlier than the Darwins. The varieties listed are the finest forcing varieties, also superb for garden planting.

\*HER GRACE. Very large blooms of pure rose, small white base. Early, strong stems.

Doz. \$1.75; 100, \$12.25.

\*KRELAGE'S TRIUMPH. Extra large flower of glowing red on strong and robust stems.

Doz. \$1.50; 100, \$10.50.

\*MRS. E. H. KRELAGE. Satiny pink. Excellent early forcer.

Doz. \$1.50; 100, \$10.50.

\*PAPAVER. Bright scarlet-red, resembling Oriental Poppies.
Doz. \$1.50; 100, \$10.50.

\*SCARLET ADMIRAL. Luminous vermilion-red. Splendid for mid-February forcing.

Doz. \$1.50; 100, \$10.50.

\*SULTANE. Carmine-red, exceptionally good performer for late Janu-

ary forcing for cut flowers.
Doz. \$1.50; 100, \$10.50. \*VAN DER ERDEN. Tall, scarlet. One of the finest forcing reds.
Doz. \$1.50; 100, \$10.50.

\*WEBER. Light pink with large white base, ivory stamen, large, tall and

\*ZENITH. Doz. \$1.50; 100, \$10.50. Attractive large flower of satin rose, splendid cut flower for early February forcing.

Doz. \$1.50; 100, \$10.50. \*ZENOBER. Fine cocheneal red, black base inside. Splendid for pots or cut flowers.

Doz. \$1.50; 100, \$10.50. MIXED MENDEL TULIPS. Mixture of the above varieties.

Doz. \$1.45; 100, \$10.00.

CHARLES

for early February.

NEEDHAM



Doz. \$1.50; 100, \$10.50.

## TRIUMPH TULIPS

A group of varieties, sprung from Single Early Tulip seedpods brushed with Darwin pollen and vice versa. The offspring is characterized by rather large flowers, heavy to coarse flushes, canelike medium tall stems. Edges, stripes, margins and foliage aplenty, many bi-colors and duo-tints.

\*ALBERIO. Deep red with narrow golden edge when the flower is

in full bloom.

Doz. \$1.50; 100, \$10.50.

\*CORNIFORUS. Deep red flushed crimson. Very easy forcer.

Doz. \$1.50; 100, \$10.50 \*CRATER. Dark crimson red with lighter edge. Exceptional for Doz. \$1.60; 100, \$11.00. for forcing

\*EDITH EDDY. Cerise-rose, broadly banded white.

Doz. \$1.60; 100, \$11.00 hite edge. Very distinct

\*ELMUS. Cherry-red, narrow cream-white edge. Doz. \$1.60; 100, \$11.00 Highly recommended.

\*KANSAS. Pure white, yellow anthers. Splendid keeper and forcer

\*URSA MINOR. Golden yellow, yellow stamen. Outstanding bedding tulip and Mid-February forcer. Doz. \$1.50; 100, \$10.50.

**VON HINDENBURG.** Deep red with yellow edge, blue and yellow center, large. Doz. \$1.50; 100, \$10.50.

MIXED TRIUMPH TULIPS. Mixture of the above varieties.

Doz. \$1.45; 100, \$10.00.



**ELMUS** 



GOLDEN AGE

## DARWIN TULIPS

#### No. 1 TOP SIZE TULIPS

The most popular division of the Tulip family, both for garden decoration and as cut flowers. Their chief characteristic is the perfect cup-shape of the flower, tall stems and bright colors.

The best varieties for forcing are preceded by an asterisk (\*).

AFTERGLOW. 28". A marvelous color combination of deep rosy-orange, edges of petals tinted salmon; inside glossy orange. Doz. \$1.60; 100, \$11.00.

\*ALL BRIGHT. 24". New scarlet sport of Bartigon. Splendid flower.

Doz. \$1.50; 100, \$10.50.

ARISTOCRAT. 28". Large soft violet-rose, lighter edge; inside currant-red Doz. \$2.00; 100, \$14.00.

\*BARTIGON. 25". Fiery red, white base; very fine forcer.

Doz. \$1.50; 100, \$10.50.

BLUE PERFECTION. 28". Violet, edged clear heliotrope. Large and tall, one Doz. \$1.60; 100, \$11.00. of the finest in this color class.

CHAS. NEEDHAM. 24". Large vermilion globes on stems of jade, excellent keeper. Finest of the bright scarlets. Doz. \$1.75; 100, \$12.25

\*DEMETER. 26". Deep violet-blue, large flower and very early, extra fine novelty. Doz. \$1.60; 100, \$11.00.

DRESDEN CHINA. 28". Lovely pink flower carried on tall straight stems. The well chosen name is indicative of the unusual coloring. Draws immediate attention in finest collection. Very unique. Doz. \$1.60; 100, \$11.00.

DUKE OF WELLINGTON. 26". Creamy white throughout, ivory anthers, long petals. Doz. \$1.60; 100, \$11.00.

ECLIPSE. 26". Glowing deep crimson; violet, white margined center. Large, long lasting flower. Doz. \$1.60; 100, \$11.00.

\*ELSA HARTZ. 25". Deep pink sport of Bartigon. Recommended. Doz. \$1.50; 100, \$10.50.

FAUST. 30". Dark satiny purple with white base. Lighter in color than La Tulipe Noire, almost an exact duplicate of Mystery. Large flowers on tall stems, excellent keeper. Doz. \$1.60; 100, \$11.00.

GIANT. 28". Deep plum-purple, shaded dark violet with white base. Large handsome flower on long stems. One of the best. Doz. \$1.75; 100, \$12.25.

GLACIER. 28". Pure ivory white, white stamens. Flowers are huge oval-shaped and have fine keeping qualities. Highly recommended.

Doz. \$1.75; 100, \$12.25.

CITY OF HAARLEM. 28". Immense vermilion scarlet, blueblack base, edged in white. Doz. \$1.60; 100, \$11.00.

CITY OF HAARLEM

CLARA BUTT. 22". Clear pure pink. The most popular pink Darwin for bedding and cut-

Doz. \$1.50; 100, \$10.50.

FARNCOMBE SANDERS. 25". Scarlet, clear white base, large flower. Very fine for bedding and late forcing.
Doz. \$1.50; 100, \$10.50.

LA TULIPE NOIRE. 26". The nearest approach to black; deep maroon-black with a velvet

Doz. \$1.60; 100, \$11.00.





GOLDEN AGE. 24". Large deep buttercup-yellow, flushed salmon-orange Doz. \$1.60; 100, \$11.00.

KATHLEEN PARLOW. 32". Shell pink, silvery edged, inside lighter, pure white base, large and tall.

Doz. \$1.60; 100, \$11.00

LADY HILLINGDON. 24". An unusual color in the Darwin class; orange, shaded buff. Named after the rose it resembles.

Doz. \$1.75; 100,\$12.25.

MT. EREBUS. 25". The finest pure white.

Doz. \$2.00; 100, \$14.00.

\*PHILIP SNOWDEN. 25". Delicate rose, large flower, sport of Bartigon

Doz. \$1.60; 100, \$11.00.

PRIDE OF HAARLEM. 28". Brilliant rose-carmine, blue base. Excellent for bedding

Doz. \$1.50; 100, \$10.50.

PRIDE OF ZWANENBURG. 28". Salmon rose of a captivating tint, immense flower on tall stems.

Doz. \$1.75; 100, \$12.25.

\*PRINCESS ELIZABETH. 26". Large flower of rose pink, toning to silvery rose at the edges. Deepens in color with age.

Doz. \$1.50; 100, \$10.50.
\*ROSE COPELAND. 24". Deep rose, sport of William Copeland. Very early forcer.

Doz. \$1.50; 100, \$10.50.

SCARLET LEADER. 26". Petals blood-red, shaded bronze, white center. Very substantial flower.

Doz. \$2.25; 100, \$15.50.

**SUNDEW.** 25". Crimson-red with a fringed or "sawtooth" edge; often classified as a Parrot Tulip; distinct.

Doz. \$1.60; 100, \$11.00.

**THE BISHOP.** 28". Purest heliotrope-violet, white base. The finest Darwin of this color. Fine stem.

Doz. \$1.60; 100, \$11.00.

\*WM. COPELAND. 24". Bright violet. Very early and a beautiful forcer. When forced the color becomes a soft lavender.

Doz. \$1.50; 100, \$10.50.

\*WM. PITT. 26". Deep crimson red. The most popular red Darwin for early forcing. Doz. \$1.50; 100, \$10.50.

ZWANENBURG. 32". Pure white when in full bloom with black anthers.

Doz. \$1.60; 100, \$11.00.



VICTORY



\*VICTORY (Victorie D'Oliviere). 26". Dark red, blue-black base, the finest red Darwin for the commercial Valentine's Day forcer. Wm. Pitt is easier for the novice to force for this

same day. Doz. \$1.50; 100, \$10.50.

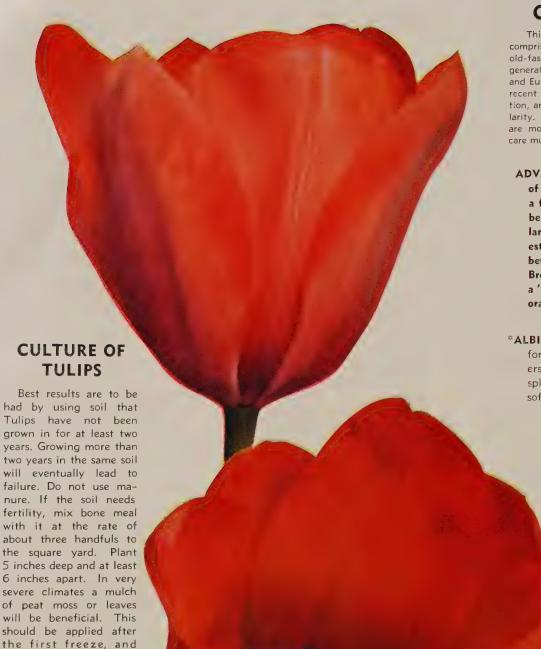
YELLOW GIANT. 32". Bright golden yellow, large and tall, blackish base, dark pollen. Doz. \$1.50; 100, \$10.50.







CLARA



COTTAGE TULIPS

This class of late or May-flowering tulips comprises a miscellaneous catch-all group of old-fashioned tulips that have been grown for generations in the cottage gardens of England and Europe. They have been much improved in recent years, through selection and hybridization, and are now rivaling the Darwins in popularity. They are tall growing and their petals are more open than the Darwins. In forcing, care must be taken to bring them on slowly.

Prices are for No. 1 Top Size.

ADVANCE. 32". To obtain a glimpse of what the tulip future holds, plant a few of these. Stems better than the best Darwin; petals longer than the largest Darwin, earlier than the earliest Darwin. Altogether, bolder and better than anything in either Darwin, Breeder or Cottage class. Red, with a "come hither" flush of deepest rose-orange.

Doz. \$1.60; 100, \$11.00.

\*ALBINO. 20". The best white Tulip for forcing. Large snow white flowers of fine texture, remaining in splendid condition for a long time, soft yellow anthers.

Doz. \$1.50; 100, \$10.5C.

of petals are salmon - yellow suffused with soft orange; inside bright orange. An outstanding tulip in any class; fragrant.

Doz. \$1.60; 100, \$11.00.

GESNERIANA MAJOR. 26". Rich crimson - scarlet with brilliant blue base. The large flower of dazzling brilliancy resembles a large poppy.

Doz. \$1.60;
100, \$11.00.

\*GOLDEN HARVEST. 28". Lovely deep lemonyellow of large size and good substance, stiff stems. A shading of green through the coloring makes it one of the loveliest Cottage tulips. Highly recommended.

Doz. \$1.60; 100, \$11.00.

**GRENADIER.** 21". Bright orange with rich yellow base; large flower on a strong stem; fragrant. Doz. \$1.60; 100, \$11.00.

**G. W. LEAKE.** 28". Brilliant geranium-scarlet of compelling beauty. Highly recommended. Doz. \$1.60; 100, \$11.00.

HENRI CORREVON. 26". Clear geranium red, large pure white center, ivory stamen. Doz. \$1.60; 100, \$11.00.

INGLESCOMBE YELLOW. 24". Fine large globe-shaped flower of bright canary yellow. Doz. \$1.50; 100, \$10.50.

Tulips should be dug and reset each year. Dig when the foliage starts to yellow, it need not be completely dry. Store in a cool, dark place, in shallow trays, until fall.

should not be over one

inch deep.

For those not caring to dig each year we recommend planting very deep, about ten inches. By doing this the bulbs will not split up so much and will give better flowers over a longer period.

**INDOOR CULTURE**—Follow directions for Daffodils, making sure that the flower bud can be felt in the green tips before bringing the pots into a temperature of about 60 degrees. If in doubt, wait a little longer.

ADVANCE

#### COTTAGE TULIPS (Continued)

JEANNE DESOR. 28". Sunniest and gayest of yellows with hacked and sawtoothed designs of solid bright red along the upright edges of the long petals.

Doz. \$1.75; 100, \$12.25.

MARJORIE BOWEN. 26". Soft rose with broad silvery apricot edge, inside gorgeous orange on clear yellow base.

Doz. \$1.60; 100, \$11.00.

MARSHAL HAIG. 28". Clear scarlet, tall and large.

Doz. \$1.60; 100, \$11.00.

MAYFLOWER. 25". Huge flowers of a lively old rose with a scarlet flush, blue center. The giant flowers remind one of immense Oriental Poppies.

Doz. \$1.75; 100, \$12.25.

MONGOLIA. 28". Enormous globular flower, yellow tinged lilac and brown olive center. "Strong stems bearing fairy balls of gold." Excellent show flower.

Doz. \$2.00; 100, \$14.00.

MRS. JOHN T. SCHEEPERS. 26". Long petaled flower of stunning golden yellow, ivory pollen. Very tall and robust with heavy sturdy stems. The blooms are enormous, petals of unsurpassed substance. A real giant and probably the finest in this color.

Doz. \$1.60; 100, \$11.00.

MRS. MOON. 25". Rich pure yellow with long pointed petals; very popular and a fine cut flower.

Doz. \$1.60; 100, \$11.00.

WALL STREET. 24". Lemon-yellow, extra fine, large flower. Doz. \$1.60; 100, \$11.00.

YELLOW EMPEROR. 24". Deep golden yellow, ivory stamen. Long flower, well formed and large.

Doz. \$1.60; 100, \$11.00.

Many of the Tulips listed this year are new to our customers and we have discarded a great many of the older varieties. These new varieties are all outstanding flowers of exceptional size and merit, and are now as low in price as the more common varieties.



GOLDEN HARVEST





MRS. MOON

### BREEDER TULIPS

The Breeders produce immense flowers on long, strong stems. The colors are mostly purples, browns, bronze and orange shades. They flower with the late Darwins.

ALICE KEITH. 26". Probably the best of tawny-orange shades; inside bronzy-orange which also tints the outer edge of the petals as the flower matures.

Doz. \$1.50; 100, \$10.50. BACCHUS. 32". Large egg-shaped flower of plum-purple. A beautiful garden variety.

CARDINAL MANNING. 32". Nice blend of mauve and rose, orange at extreme edge of petals. Doz. \$1.50; 100, \$10.50. CHERBOURG. 36". Exceedingly large beautiful, egg-shaped flower, golden bronze, flushed lilac. An imposing tall Tulip.

Doz. \$1.50; 100, \$10.50.

Doz. \$1.60; 100, \$11.00.

MIXED BREEDER TULIPS. Mixture of the above varieties.

with bronze-yellow edge. Inside glistening orange. Doz. \$1.50; 100, \$10.50. DOM PEDRO. 20". An exceptional shade of

coffee-brown, inside reddish mahogany

Doz. \$1.60; 100, \$11.00. INDIAN CHIEF. 32". Indian brown, flushed coppery brown; one of the largest tulips carried on tall stiff stems.

MRS. BEECHER STOWE. 26". Large and handsome flower of clear violet-blue, white base. Doz. \$1.75; 100, \$12.25. white base. Doz. \$1.75; 100, \$12.25. PANORAMA. 25". Beautiful coppery-orange goblet-shaped flower, olive green base, splendid keeper.

DILLENBURG. 28." Glorious salmon-orange PRINCE OF ORANGE. 24". Orange-red, flushed terra-cotta, narrow orange-yellow edges; olive base streaked yellow, fragrant. Doz. \$1.75; 100, \$12.25.

> TANTALUS. 28". Large flowers of light brownish-yellow overlaid with dull slate violet. Cup shaped.

Doz. \$1.75; 100, \$12.25.

VELVET KING. 30". Dark purple, white base. One of the largest in this class, Doz. \$1.60; 100, \$11.00.

YELLOW PERFECTION. 26". Bronze-yellow, edged deep golden yellow, interior bronze-brown. Doz. \$1.60; 100, \$11.00.

Doz. \$1.50; 100, \$10.50.

### LILY FLOWERED TULIPS

A race of Tulips that have become immensely popular. The petals are pointed and reflexed, the flower resembling colored lilies. They are very graceful and long-lasting. They bloom with the Cottage Tulips and are "officially" in this class.

CAPTAIN FRYATT. 16". Sparkling ruby red, blue center.

Doz. \$1.75; 100, \$12.25.

GOLDEN DUCHESS. 26". Bright yellow, large flower on tall stiff stem.

Doz. \$2.25; 100, \$15.75. MARCELLINA. 20". Beautiful clear carmine rose with lighter edge, white center, yellow stamen, improved Sirene. Recommended.

Doz. \$1.60; 100, \$11.00. MARTHA. 22". Dark rose-red with white center.

Very beautiful.

Doz. \$1.60; 100, \$11.00.

PICOTEE. 18". Snow white with a margin of rose; pointed and reflexing petals.

Doz. \$1.50; 100, \$10.50. SIREN. 24". Brilliant satin-rose, the most popular in this class; attracts much

attention in the field. Doz. \$1.50; 100, \$10.50.

STANISLAUS. 20". Large orange-red, yellow base. Doz. \$2.00; 100, \$14.00. THE BRIDE, 20". Purest white.

Doz. \$1.60: 100, \$11.00.

WHITE CROSS. 24". Very fine large glistening white Tulip; the three outer petals are reflexed, the others straight. Doz. \$1.60; 100, \$11.00.

**WHITE DUCHESS.** 24". Giant flower of pure white, greenish base, petals nicely recurved and fringed. Very strong grower. Doz. \$1.60; 100, \$11.00.

MIXED LILY FLOWERED TULIPS. Mixture of the above varieties,

Doz. \$1.50; 100, \$10.50.



PICOTEE



MARCELLINA



DILLENBURG





Immense flowers with thick leathery petals, the edges of which are ruffled and laciniated. Very interesting and decorative.

BLUE PARROT. 24". Bright violet shaded steel-blue. The unusual flower is large, carried erect on strong stems.

Each 40c; Doz. \$4.00; 100, \$28.00.

**FANTASY.** 22". The best of all pink Parrot Tulips. A sport from the Darwin Tulip Clara Butt. The enormous flower is carried on strong erect stems. The petals are feathered, twisted, laciniated with apple-green markings on the outside.

Doz. \$1.60; 100, \$11.00.

RED CHAMPION. 24". Huge flower of bright crimson with slight shading of rosy red. Probably the most beautiful of all Parrot Tulips. Color same as well known Darwin Tulip Bartigon from which it is a sport.

Each 50c; Doz. \$5.00; 100, \$35.00.

**SUNSHINE.** 14". Clear golden yellow deeply laciniated and cut, slight markings of apple green, a most unusual flower.

Each 60c; Doz. \$6.00; 100, \$42.00.

**THERESE.** 24". Brilliant scarlet, inside glittering scarlet of a lighter shade, white center. Remarkably large flower, often 8 inches across. Outstanding and highly recommended.

Each 40c; Doz. \$4.00; 1.00, \$28.00.

VIOLET QUEEN. 24". Soft lavender violet, distinct feathery appearance, large white center, tall.

Each 30c; Doz. \$3.00; 100, \$21.00.



RED CHAMPION



THERESE



### **BOTANICAL TULIPS**

These wild Tulips come in lovely odd shapes, many with reflexed petals and curiously twisted and reflexed foliage. They belong in the rock garden where they thrive and increase if left in the ground from year to year. They like light, well drained soil and very deep planting.

**CLUSIANA.** 10". (The Lady Tulip.) Small flowers on wiry stems. Outer petals cherry-red, inner petals white, violet center. Plant 6 to 8 inches deep in fairly light soil. Doz. \$1.50; 100, \$10.50.

**EICHLERI.** 10". Crimson scarlet, the color of Red Emperor; glittering black base, extremely early and showy; light green attractive foliage.

Doz. \$1.50; 100, \$10.50.

**GAIETY.** A gem for the rock garden; pure white inside, flushed red outside. Doz. \$2.00; 100, \$14.00.

**KAUFMANNIANA.** 7". Creamy white with more or less carminered on the reverse, center golden-yellow. Flowers open out in the sun to a great size, petals large, broad and reflexing. A Tulip of most elegant form and great beauty.

Doz. \$1.50; 100, \$10.50.

MARJOLETTI. 14". Soft primrose with carmine-red border; very charming flower on long, straight stems.

Doz. \$1.50; 100, \$10.50.

PRAESTANS. 10". Flaming orange-red like Oriental Poppies, 1 to 3 flowers on a stem, very distinct. Plant very deep, about 10 inches. Doz. \$1.75; 100, \$12.25.

RED EMPEROR (Mad. Lefeber). The world's largest Tulip; a hybrid from Tulipa Fosteriana. The enormous flower of dazzling scarlet is carried on tall stems; is often 5 inches high and 9 inches across when open; very early, blooming with many of the daffodils. This remarkable flower is irresistible, it pulls visitors right across the garden. Plant a few of these if you would be the Tulip Champion of your district.

Each 30c; Doz. \$3.00; 100, \$21.00.

### DOUBLE MAYFLOWERING TULIPS

These are full double, late flowering Tulips. Flowers as large as Peonies. They create great interest where shown. Splendid for exhibition purposes. They like a little shade during the hottest part of the day, a rich soil produces a greater number of petals.

**BLEU CELESTE.** 20". Huge flower on Darwin stems, softly tinted violet blue, extra fine.

Doz. \$2.00; 100, \$14.00.

**COXA.** 22". Scarlet, daintily tipped pure white. Very large full double flower, extra fine for bedding.

Doz. \$2.00; 100, \$14.00.

**EROS.** 20". Very large flower of clear old rose. Six inches in diameter when fully developed.

Doz. \$2.00; 100, \$14.00.

MT. TACOMA. 20". Extra large flower of purest white. Strong and sturdy stems. Keeps well, highly recommended.

Doz. \$2.00; 100, \$14.00.

**ORANGE SUPERB.** 20". Gorgeous flower of dark orange, lighter orange edge.

Doz. \$2.25; 100, \$15.50.

MIXED DOUBLE MAYFLOWERING TULIPS. A hand selected mixture of the above varieties.

Doz. \$1.90; 100, \$13.30.

Don't forget to order some Red Emperor Tulips, for a real thrill.

## 1946 DELUXE **TULIP COLLECTION**

For this collection we have selected the most superb varieties from the various classifications. All are exceptional flowers and we cannot recommend this collection too highly for those wishing a prize-winning Tulip Garden.

12 Bulbs each of the above 10 varieties........... 18.00

ADVANCE (Cottage) ARISTOCRAT (Darwin) CHAS. NEEDHAM (Darwin) FAUST (Darwin) **GOLDEN HARVEST** (Cottage) INDIAN CHIEF (Breeder)

MARCELLINA (Lily Flowered) MT. TACOMA (Double Mayflowering) PRIDE OF ZWANENBURG (Darwin) **RED EMPEROR** (Botanical) 6 Bulbs each of the above 10 varieties.



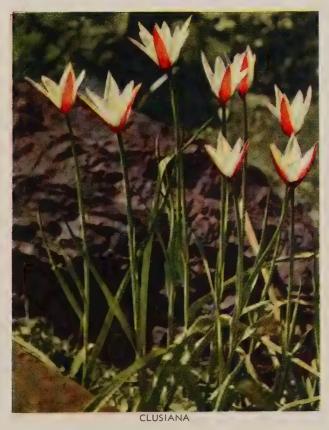
### MIXED DARWIN AND COTTAGE TULIPS

Why not a planting of these gorgeous flowers in the back yard for cut flowers for the house? A mixture of many kinds and colors, early and late. Hand mixed, not odds and ends or close-outs. Quality the finest. Attractively priced to sell in quantity.

	No. 1 TOP SIZE			SECOND SIZE BULBS									
Per	dozen\$	1.25	Per	dozen		1.05							
Per	100	8.75		100									
Per	1000	80.00	Per	1000		66.00							
	25 at the 100 sate			250 -4 4b - 100	104-								

25 at the 100 rate
Second Size Tulips are slightly smaller than the No. 1 Size, but in most varieties will measure four inches in circumference. They will flower 100 per cent and produce beautiful blooms.







### DUTCH IRIS

This group of Bulbous Iris is of recent introduction. They are very superior to the old Spanish types; have more substance, bloom earlier, and the stems are longer. The brilliancy and purity of color of these orchid-like flowers is unsurpassed. As cut flowers they remain in good condition for a remarkable length of time, and in the garden have a blooming range of about six weeks. Although they are very hardy, a mulch will be beneficial in extreme climates. Plant 5 inches deep.

Complete cultural directions with each order.

Numbers in parenthesis used in description represent time of blooming.

(1) being the earliest and (7), the latest. 24" equals height in inches.

A. BLOEMAARD. (2) 20". Standards dark purplish blue; falls lighter blue; very large flower.

Doz. 75c; 100, \$5.00.

BLUE HORIZON. (3) 24". Standards light violet-blue; falls soft sky blue, narrow orange stripe. Large beautiful flower,

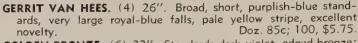
Doz. 75c; 100, \$5.00.

CELESTIAL (4) 22". Large clear deep violet blue.

Doz. 75c; 100, \$5.00.

EARLY SNOW. (Frans Dekker) (3) 26". Standards of pure white; falls white with narrow orange blotch.

Doz. 85c; 100, \$5.75.



GOLDEN BRONZE. (6) 22". Standards dark violet ,edged bronze; falls attractive golden bronze.

Doz. 85c; 100, \$5.75.

HUCHTENBURG. (2) 28". Falls orange-yellow; standards palest blue, passing to white.

IMPERATOR. (5) 22". Fine uniform blue. The best late blue for forcing; very strong grower.

Doz. 75c; 100, \$5.00.

INDIAN CHIEF. (W. Verschuur) (4) 24". Standards violet, tinged bronze; falls bronze.

Doz. 85c; 100, \$5.75. JACOB DE WET. (3) 18". Standards very dark blue; falls dark blue; good substance, strong grower.

Doz. 75c; 100, \$5.00. J. W. DE WILDE. (4) 26". Very fine yellow of great substance

Doz. 80c; 100, \$5.50.

LEONARDO DA VINCI. (4) 22". Standards creamy white; falls canary yellow with orange stripe.

Doz. 85c; 100, \$5.75.

POGGENBEEK. (6) 20". Tall, brilliant blue, earlier than Imperator.

Doz. 75c; 100, \$5.00.

THERESA SCHWARTZ. (4) 24". Standards pale cornflower blue; falls pure white with narrow orange stripe. Doz. 85c; 100, \$5.75.

VAN EVERDINGEN. (2) 28". Falls golden yellow with darker blotch; standards white tinged lavender. Large, tall and vigorous.

Doz. 75c; 100, \$5.00.

WHITE EXCELSIOR. (3) 22". Uniform pure white; falls very broad.

Doz. 85c: 100, \$5.75.

YELLOW KING. (4) 24". Similar to Yellow Queen, blooming later.

Doz. 70c; 100, \$4.75.

YELLOW QUEEN. (3) 24". Standards and falls, golden yellow.

Doz. 70c; 100, \$4.75.



MIXED BULBOUS IRIS -- A splendid mixture of Dutch and Spanish Iris selected to give a long blooming period. These will give a wonderful assortment of cut flowers for over six weeks. Hand selected

> Doz. 65c; 100, \$4.50; 1000, \$38.00. 250 at the 1000 rate.

### SPANISH IRIS

The earliest of the Spanish Iris bloom with the last of the Dutch, they are earlier than the English. Hardy,

CAJANUS. (7) 30". Large golden yellow flower on very tall stems. A splendid cut flower, wonderful substance. Doz. 85c; 100, \$5.75.

GOLDEN LION. (6) 26". Standards lemon-yellow, falls golden yellow, falls beautifully ruffled, very distinct and unique.

Doz. \$1.00; 100, \$7.00.

KING OF THE BLUES. (6) 24". Fine deep purplish blue. Doz. 75c; 100, \$5.00.



# ENGLISH IRIS (Bulbous)

If you have never grown this beautiful Iris, try a few bulbs; you will be delighted. They thrive in any ordinary garden soil, multiply very rapidly and are unexcelled for cut flowers. This species reached Netherlands through England, which accounts for its name. Flowers in late June and early July. Needs some protection in severe climates. Not for forcing.

Not recommended for Southern or dry, hot areas.

Plant 6 inches deep. Complete cultural directions come with bulbs.

KING OF THE BLUES. Deep blue. 3 for 50c; Doz. \$1.75.

#### **ENGLISH IRIS SEEDLINGS**

Grown from seed of our own selection to flowering size bulbs, which requires four years; all will bloom the first year, many have already flowered in the field. Colors range from white through light blues, lavenders, to dark purples and blues.

They are far superior to "Mixed" English Iris, many unusual flowers are among them. Recommended for the commercial cut flower grower.

Doz. \$1.40; 100, \$9.50.

### TINGITANA HYBRIDS

This group is a result of crosses between Iris Tingitana of northern Africa and the Dutch Iris. They bloom earlier, are semi-hardy, and unexcelled for forcing.

Not Recommended for Areas Where Temperature Goes Below 10 Degrees Above Zero.

**THE FIRST.** (1) 24". Clear sky blue; very large.

Doz. \$1.00; 100, \$7.00.

**WEDGEWOOD.** (1) 24". Standards, medium blue; falls, lighter blue.

Doz. 90c; 100, \$6.50.

### RETICULATA IRIS

This violet-scented dwarf Iris is a gem for the rock garden. Blooms very early, may be forced into bloom by Christmas. Should have a mulch of leaves in severe climates.

IRIS RETICULATA SPECIES. Brilliant deep violet with a golden yellow blotch.

3 for 70c; Doz. \$2.50.

 RETICULATA, J. S. DIJT. Like the above but reddish purple, blooming earlier, very rare.

3 for \$1.00; Doz. \$3.50.

Send for CECIL SOLLY'S New Book on

#### HARDY BULBS

144 pages of information on varieties and culture.18 color pages.

> \$2.00 Postpaid



CROCUS

GOLDEN LION

# CROCUS Spring Flowering

These are among the loveliest of all spring-flowering plants. They need rather a sunny place in the garden to make the flowers open up fully and look their best.

This is the Giant Flowering Strain, and only the finest variety in each color is listed.

All crocus may be planted 3 or 4 inches deep.

GOLDEN YELLOW. Fine bright yellow.

Doz. 45c; 100, \$3.00.

KATHLEEN PARLOW. The finest white.

Doz. 45c; 100, \$3.00.

**PURPUREA GRANDIFLORA.** Deep glossy purple, extra large flowers.

Doz. 45c; 100, \$3.00.

**QUEEN OF THE BLUES.** Deep lilac blue, very large. Doz. 45c; 100, \$3.00.

STRIPED BEAUTY. Purple lines on white.
Doz. 45c; 100, \$3.00.

MIXED CROCUS. A mixture of the above colors.

Doz. 40c; 100, \$2.75.

250 or more of one variety of Crocus \$26.00 per 1000

# COLLECTION 46H Have You Lots of Room for Cut Flowers?

800 DUTCH AND SPANISH IRIS BULBS
Guaranteed Blooming Size

100 bulbs each of 8 different varieties, my choice of varieties, good color range SPECIAL \$28.00

100 bulbs each of 4 varieties, total 400 SPECIAL \$14.00

IMAGINE—Only 42c per dozen for Iris Bulbs. If 400 is too many, have some of your friends put in with you.



ENGLISH IRIS

## **GARDEN BULBS IN COLOR**

By McFarland, Hatton and Foley. See your garden in color before you plant it! This is the most exciting book about bulbs ever published. The 275 color plates illustrate 83 Tulip varieties, 51 Narcissus, 25 Lily, 12 Iris, 28 Gladiolus, and 60 other

varieties, and form an invaluable aid in the selection and arrangement of bulbs for your garden. Also 100 half-tone illustrations and cultural directions. 296 pages.

POSTPAID \$2.00.





TRITELEIA UNIFLORA VIOLACEA

# CHIONODOXA

One of the loveliest spring flowers and when established, the mass of blue in very early spring is a great attraction. It should be used in borders as edgings, also massed on rockwork or in the shrubbery. Plant about 3 inches deep. Perfectly hardy. **LUCILIAE.** Clear blue with pure white center.

Doz. 60c; 100, \$4.00.

SARDENSIS. Intense bright blue. The best.
Doz. 75c; 100, \$5.25.

### TRITELEIA (Milla)

UNIFLORA VIOLACEA. Star-shaped, violet-blue flowers carried on 5 inch stems. Blooms with the Daffodils, tho lasting longer. Excellent in the rock garden, for borders or under trees where nothing else will grow. They multiply very rapidly and soon carpet the ground. Hardy but likes a little protection. Plant 3 to 4 inches deep.

Doz. 50c; 100, \$3.50.



CHIONODOXA, LUCILIAE

## SPECIAL COLLECTIONS

#### ATTRACTIVELY PRICED

### NOVELTY DAFFODIL COLLECTION

The following 20 varieties have been selected as the most outstanding flowers in our field in their price class. The selection contains a wide blooming range and all are very distinct, no two being the least bit similar. We cannot recommend this collection too highly for those wanting some of the finer Daffodils. Many of these have been quite expensive but are now priced so that they are within the reach of everyone.

BEN HUR-Deeply frilled pure Roman Gold trumpet. Large.

CARLTON-All yellow; flat, overlapping perianth and large expanded crown, frilled at the brim.

DAWSON CITY-Large, golden yellow flower; broad, flat overlapping perianth.

DICK WELLBAND—Perianth of pure white, cup flame orange, very striking.

FLEUR-Broad petaled reflexing perianth of pure white, flat, deeply frilled cup of citron-yellow, edged orange-red.

FORTUNE-Broad creamy yellow perianth; crown of great size and elegant form, beautifully frilled, of a glowing soft orange.

GENERAL PERSHING-Large, new type Jonquil hybrid, pure gold color, long, strong stems.

GERTIE MILLAR-Pure white perianth of enormous size, pale primrose cup, deeply fluted and frilled and of translucent texture.

IRENE COPELAND-Large full double; snow-white with shorter petals of pale lemon. Strong stem.

JEFFERSON DAVIS --- Perianth of white with the three inner petals slightly twisted; cup is deep orange-yellow shading to pure orange.

MADAME VAN WAVEREN-Golden yellow trumpet and broad white overlapping perianth. Very erect and good substance.

MERCURIOUS—Light sulphur-yellow perianth, petals nicely crinkled; the deep cup is bright orange, heavily laciniated.

ORANGE GLOW—Large flowers with golden yellow perianth of good substance; large flaring cup is yellow shading to deep orange, frilled.

PORTHILLY-Broad, smooth, clear yellow perianth; open cup is beautifully frilled of intensely vivid orange-crimson.

ST. AGNES Two to three good sized flowers per stem; very flat and rounded perianth of cream-white, orange-red cup. Tall.

ST. IVES. Brilliant yellow spreading perianth with cup slightly deeper in color.

SCARLET GEM Primrose-yellow perianth and brilliant orange scarlet cup; four or five flowers to the stem.

SHEHERESADE—Citron colored perianth; heavily frilled cup of pure chrome yellow; self color throughout with no trace of orange.

TREVITHIAN—Large broad perianth is smooth and overlapping; cup is shallow, both of lemon yellow. Two or more flowers on strong stems.

TUNIS-Broad white perianth and large bold, expanded ivory crown which has a frill of pale coppery gold at the edge. Tall and robust,

- 1	Bulb each of 20 Outstanding	Varieties, total of 20	d	
	Bulbs, Value \$7.35	Varieties, total of 20SPECIAL	PRICE	\$ 6.75
3	Bulbs of each, or 60 Bulbs	SPECIAL	PRICE	18.50
6	Bulbs of each, or 120 Bulbs	SPECIAL	PRICE	35.00
12	Bulbs of each, or 240 Bulbs.	SPECIAL	PRICE	67.00

### Collection 46A—DAFFODILS

Special Collection of Outstanding Medium Priced Varieties

This collection is a real value; try one and you will have many pleasant surprises as they bloom in the early spring. Every class and type is represented. Each flower will be decidedly different and of real merit.

ALASNAM MRS. E. H. KRELAGE GLORY OF SASSENHEIM FRANCISCA DRAKE DIANA KASNER SILVER STAR MOONSHINE FEBRUARY GOLD GOLDEN SCEPTRE CHEERFULNESS ACTAEA TWINK

5 p.di		Value	Special Price
12 bulbs,	1 of each	.\$ 2.35	\$ 2.15
36 bulbs,	- 3 of each	6.25	5.90
72 bulbs,	6 of each	. 11.25 :	10.65
144 bulbs,	12 of each	. 22.50	21.00

### Collection 46B—DAFFODILS

Long Season Collection of Large Trumpet Daffodils

THE FIRST—Earliest of the long stemmed Trumpets.

KING ALFRED—Still King of the Daffodils.

TRESSERVE-One of the best for garden planting.

GLORY OF SASSENHEIM—One of the most popular of the Bi-Colors.

EMPEROR-Valuable for bedding and late cutting.

				Value	Special Price
3	bulbs	of	each	\$2.30	\$2.10
6	bulbs	of	each	4.13	.5 -5 3.90
12	bulbs	of	each	8.25	7.75

# SPECIAL COLLECTIONS

### ATTRACTIVELY PRICED

# Collection 46C—"START A DAFFODIL COLLECTION"

Twenty-five different varieties, many different types, early, medium and late.

Many pleasant surprises in this package.

25 bulbs, all different, unlabeled......\$2.75 25 bulbs, all different, each variety labeled....3.10

# Collection 46D—DUTCH AND SPANISH IRIS

Five Varieties, 12 Bulbs of each. Total of 60 Bulbs, properly labeled.

Many Colors - My Choice

Value \$3.70 — Special Price \$3.00.

### Collection 46E—TULIPS

100 No. 1 Top Size Darwin and Cottage Tulips

Ten bulbs each of 10 named varieties. Includes a complete color range, each variety correctly labeled.

Total 100 bulbs. Postpaid......\$10.00

### Collection 46F—TULIPS

100 No. 2 Size Darwin and Cottage Tulips

Ten bulbs each of 10 named varieties. Includes a complete color range, each variety correctly labeled.

Total 100 bulbs. Postpaid.....\$8.00

NOTE—The No. 2 size Darwin Tulips are ideal for garden planting. They will bloom 100% and produce fine flowers.

The above two Tulip Collections are excellent buys for those wanting named Tulips, and are willing to let us make the selection of varieties.

# Collection 46G—COLLECTION OF TRIANDRUS HYBRIDS

1 Bulb Agnes Harvey	.20
1 Bulb Mrs. Alfred Pearson	v.20 · ;
1 Bulb Moonshine	20
1 Bulb Thalia	
VALUE	.90
SPECIAL PRICE	.80
3 COLLECTIONS	2.20
6 COLLECTIONS	4.00

### **TULIP BARGAIN**

## **Planting Stock**

Small bulbs, some will bloom the first year, nearly all will bloom the second year. If you want a lot of Tulips and are willing to wait for them to grow up, this is a real bargain. Mixed to include a wide range of color. These are not available after October 15th.

About 100 bulbs to the quart.

Per	Gallon	٠		٠										\$4.00
Per	Quart													1.05
Per	Pint													60

### **AUTUMN BLOOMING COLCHICUMS**

Colchicums are charming and interesting plants, hardy, persistent and of easy culture. These great crocus-like flowers carpet the ground in September and October without foliage, the foliage appearing early in the spring, usually lasting until July.

In very warm climates partial shade is preferable, otherwise they succeed best in an open sunny border.

The blossoms seem fragile but are quite tough and last exceedingly well when cut for the house. In the garden the individual flowers last about three days, depending on the weather, being able to withstand light frosty mornings better than not sunny days. Five to 16 blooms come in succession from single bulbs, giving a long flowering period.

In congenial surroundings Colchicums will increase so that every few years replanting is desirable. They should be lifted when the foliage dies down, separated and replanted.

Plant Colchicums as soon as the bulbs can be obtained and are received. Planted in August or September, the bulbs will bloom almost immediately, but are at their best when well established. Deep, well enriched, good loamy soil is preferred with tip of the long bulb placed 1 to 2 inches under the surface. If no ground cover is planted give a light mulch over winter.

The buibs and foliage are distasteful to animals; mice, moles and rabbits do not bother them.

#### FLOWERING WITHOUT SOIL or WATER

A most interesting feat of Colchicums is their ability to flower from dry bulbs without soil or water. This makes them valuable novelty gifts for friends and most fascinating for shut-ins to watch develop.

The flat based, clean bulbs may be set on a table, on the window sill or in a container where they will start flowering. As the blooms fade and drop, cut them off and others will follow in quick succession.

In the dark the flowers and tubes come an attractive pure white. On the window sill with plenty of light they have their normal color-less color appearing the farther the bulbs are from the light. The skins of the bulbs are dry and tough which often must be broken to allow the buds to appear.

After flowering in the house, the bulbs should be planted in the garden at once. Bulbs planted outdoors late in the fall do not have as good a chance to recover as those planted out early.

Colchicums are ideal as hospital gifts, after flowering the bulbs may be taken home and planted.

#### COLCHICUMS ARE NOT AVAILABLE AFTER AUGUST 20TH. PRICES ARE FOR LARGEST TOP SIZE BULBS

BORNMULLERI, (1) An early variety with immense vase-like flowers of rich rose-lilac with large pure white center. On first opening the flower is very pale, almost white, but increases and deepens with maturity. It is very striking and attractive and has a light spring-like fragrance.

Each 40c; 3 for \$1.10; Doz. \$4.00.

CONQUEST. (3) One of the finest new hybrids. Award of Merit, Haarlem. Large flower on long tubes is dark violet; of good substance and free flowering.

Each 75c; 3 for \$2.00; Doz. \$7.50.

GIGANTEUM. (3) A grand species bearing immense expanded flowers of beautiful soft rose with large white throat, remarkably handsome, giving the scent of honey Each 40c; 3 for \$1.10; Doz. \$4.00.

LILAC WONDER. (3) A fine new hybrid, large flowered Colchicum of rich rosy-carmine. A very striking variety of great merit. The long white tube makes it excellent for cutting. First Class Certificate, Haarlem. One of the best and highly recommended.

Each 60c; 3 for \$1.65; Doz. \$6.00.

SPECIOSUM. (1) Handsome, large bowl-shaped flowers hoisted on tall slender tubes. The color, which hints of raspberries, is bright rosycarmine. Very floriferous as well as fragrant and with petals of great substance. One of the earliest to flower. Unlike other varieties, Speciosum does not have a flat base and must be held in a container when used for indoor flowering.

Each 50c; 3 for \$1.35; Doz. \$5.00.

VIOLET QUEEN. (3) Another fine new hybrid of darkest color, deep purplish-violet with white center. An extra fine variety.

Each 75c; 3 for \$2.00; Doz. \$7.50.

MIXED COLCHICUMS. Mixture of various varieties.

3 for \$1.10; Doz. \$4.00.



COLCHICUM

## GALANTHUS (Snow Drops)

Dainty little flowers that bloom in the late winter; very hardy and can be left undisturbed for years. Of them it is often said, "Grandmother planted these". NIVALIS. Lovely little white nodding blooms. Doz. 75c; 100, \$5.25.



SNOWDROPS

# SPECIAL COLLECTIONS

### ATTRACTIVELY PRICED

# Collection 46C—"START A DAFFODIL COLLECTION"

Twenty-five different varieties, many different types, early, medium and late.

Many pleasant surprises in this package.

25 bulbs, all different, unlabeled . . . . . . . . \$2.75

25 bulbs, all different, each variety labeled....3.10

# Collection 46D—DUTCH AND SPANISH IRIS

Five Varieties, 12 Bulbs of each. Total of 60 Bulbs, properly labeled.

Many Colors --- My Choice

Value \$3.70 - Special Price \$3.00.

### Collection 46E—TULIPS

100 No. 1 Top Size Darwin and Cottage Tulips

Ten bulbs each of 10 named varieties. Includes a complete color range, each variety correctly labeled.

Total 100 bulbs. Postpaid.....\$10.00

### Collection 46F—TULIPS

100 No. 2 Size Darwin and Cottage Tulips

Ten bulbs each of 10 named varieties. Includes a complete color range, each variety correctly labeled.

Total 100 bulbs. Postpaid.....\$8.00

NOTE—The No. 2 size Darwin Tulips are ideal for garden planting. They will bloom 100% and produce fine flowers.

The above two Tulip Collections are excellent buys for those wanting named Tulips, and are willing to let us make the selection of varieties.

# Collection 46G—COLLECTION OF TRIANDRUS HYBRIDS

1 Bulb Agnes Harvey
1 Bulb Mrs. Alfred Pearson
1 Bulb Moonshine
1 Bulb Thalia
VALUE\$ .90
SPECIAL PRICE\$ .80
3 COLLECTIONS 2.20
6 COLLECTIONS 4.00

### **TULIP BARGAIN**

## **Planting Stock**

Small bulbs, some will bloom the first year, nearly all will bloom the second year. If you want a lot of Tulips and are willing to wait for them to grow up, this is a real bargain. Mixed to include a wide range of color. These are not available after October 15th.

About 100 bulbs to the quart.

Per	Gallon	۰	۰				٠		٠	٠	•		•	٠		\$4.00
Per	Quart								۰							1.05
Don	Dina															

### **AUTUMN BLOOMING COLCHICUMS**

Colchicums are charming and interesting plants, hardy, persistent and of easy culture. These great crocus-like flowers carpet the ground in September and October without foliage, the foliage appearing early in the spring, usually lasting until July.

In very warm climates partial shade is preferable, otherwise they succeed best in an open sunny border.

The blossoms seem fragile but are quite tough and last exceedingly well when cut for the house. In the garden the individual flowers last about three days, depending on the weather, being able to withstand light frosty mornings better than not sunny days. Five to 16 blooms come in succession from single bulbs, giving a long flowering period.

In congenial surroundings Colchicums will increase so that every few years replanting is desirable. They should be lifted when the foliage dies down, separated and replanted.

Plant Colchicums as soon as the bulbs can be obtained and are received. Planted in August or September, the bulbs will bloom almost immediately, but are at their best when well established. Deep, well enriched, good loamy soil is preferred with tip of the long bulb placed 1 to 2 inches under the surface. If no ground cover is planted give a light mulch over winter.

The bulbs and foliage are distasteful to animals; mice, moles and rabbits do not bother them.

#### FLOWERING WITHOUT SOIL or WATER

A most interesting feat of Colchicums is their ability to flower from dry bulbs without soil or water. This makes them valuable novelty gifts for friends and most fascinating for shut-ins to watch develop.

The flat based, clean bulbs may be set on a table, on the window sill or in a container where they will start flowering. As the blooms fade and drop, cut them off and others will follow in quick succession.

In the dark the flowers and tubes come an attractive pure white. On the window sill with plenty of light they have their normal color—less color appearing the farther the bulbs are from the light. The skins of the bulbs are dry and tough which often must be broken to allow the buds to appear.

After flowering in the house, the bulbs should be planted in the garden at once. Bulbs planted outdoors late in the fall do not have as good a chance to recover as those planted out early.

Colchicums are ideal as hospital gifts, after flowering the bulbs may be taken home and planted.

# COLCHICUMS ARE NOT AVAILABLE AFTER AUGUST 20TH. PRICES ARE FOR LARGEST TOP SIZE BULBS

BORNMULLERI. (1) An early variety with immense vase-like flowers of rich rose-lilac with large pure white center. On first opening the flower is very pale, almost white, but increases and deepens with maturity. It is very striking and attractive and has a light spring-like fragrance.

Each 40c; 3 for \$1.10; Doz. \$4.00.

**CONQUEST.** (3) One of the finest new hybrids. Award of Merit, Haarlem. Large flower on long tubes is dark violet; of good substance and free flowering.

Each 75c; 3 for \$2.00; Doz. \$7.50.

**GIGANTEUM.** (3) A grand species bearing immense expanded flowers of beautiful soft rose with large white throat, remarkably hand-

some, giving the scent of honey. Each 40c; 3 for \$1.10; Doz. \$4.00.

LILAC WONDER. (3) A fine new hybrid, large flowered Colchicum of rich rosy-carmine. A very striking variety of great merit. The long white tube makes it excellent for cutting. First Class Certificate, Haarlem. One of the best and highly recommended.

Each 60c; 3 for \$1.65; Doz. \$6.00.

SPECIOSUM. (1) Handsome, large bowl-shaped flowers hoisted on tall slender tubes. The color, which hints of raspberries, is bright rosycarmine. Very floriferous as well as fragrant and with petals of great substance. One of the earliest to flower. Unlike other varieties, Speciosum does not have a flat base and must be held in a container when used for indoor flowering.

Each 50c; 3 for \$1.35; Doz. \$5.00.

VIOLET QUEEN. (3) Another fine new hybrid of darkest color, deep purplish-violet with white center. An extra fine variety.

Each 75c; 3 for \$2.00; Doz. \$7.50.

MIXED COLCHICUMS. Mixture of various varieties.

3 for \$1.10; Doz. \$4.00.



COLCHICUM

## GALANTHUS (Snow Drops)

Dainty little flowers that bloom in the late winter; very hardy and can be left undisturbed for years. Of them it is often said, "Grandmother planted these".

NIVALIS. Lovely little white nodding blooms.

Doz. 75c; 100, \$5.25.



SNOWDROPS



YELLOW CALLA LILY (ELLIOTTIANA)

### CALLLA LILIES

Delightful summer-flowering bulbs or for forcing during early spring. May be planted outdoors in the fall in very mild climates, in colder climates plant in the spring when danger of freezing is past. Give some shade in warm climates, plant 4 inches deep, plenty of water during the growing season, withhold water after flowering. May be left in the ground for years where winters are mild, should be lifted, dried and stored in a frostless place where winters are severe.

> Shipment will be made at proper time for outdoor planting unless special instructions are marked on the order.

BLACK CALLA (Arum Pictum). Long pointed leaves are followed by bright violet flower with purple-black spadix.

Each 75c; 3 for \$2.00; Doz. \$7.50.

PINK CALLA (Calla Rhemanii Superba). The new and improved pink Calla, larger and loveliër than ever. The plants are about 15" in heighth and produce several of these most beautiful flowers. Requires some sun to bring out the color.

Each 75c; 3 for \$2.00; Doz. \$7.50.

YELLOW CALLA (Calla Elliottiana). The deep golden yellow flowers are truly magnificent, larger than the pink Calla. The foliage is spotted, giving it a very decorative effect.

Each 30c; 3 for 85c; Doz. \$3.00.

WHITE CALLA (Aethiopica). Plant where they will get an abundance of water; they flourish near a pool.

Each 35c; 3 for 90c; Doz. \$3.50.



PINK CALLA

### SCILLA CAMPANULATA

(Wood Hyacinths)

Produce graceful spikes of bell-shaped flowers similar to Hyacinths. Are very strong growers and splendid for naturalizing as they will thrive where most other flowers would die out. Plant 5 inches deep.

Doz. 80c; 100, \$5.75. ALBA. White.

COERULEA. (True Blue Bell.) Medium blue. Doz. 75c; 100, \$5.25.

**EXCELSIOR.** By far the finest of the Campanulata family. Large deep blue flowers on tall strong stems. Beautiful wide foliage, very vigorous grower, much finer after a year in the ground. Fine cut flower.

Doz. \$1.00; 100, \$7.00.

PEACH BLOSSOM. Tall spikes with many florets of a delicate pink. Splendid for cutting. Doz. 80c; 100, \$5.75. ROSEA. Pink with an orchid tinge. Doz. 75c; 100, \$5.25. MIXED. Mixture of above varieties. Doz. 75c; 100, \$5.25.



SCILLA CAMPANULATA

### **ORNITHOGALUMS**

ARABICUM (Arabian Lily). Clusters of large, pure white blossoms with shiny black centers; a splendid cut flower with a good stem; fragrant and long keeping. For outdoor planting in mild climates only. Beautiful for forcing in northern climates. Plant about 5 inches deep.

Doz. \$1.25; 100, \$8.75.

**NUTANS** (Silver Stars). Hardy variety for shade or open exposure. Silver grey flowers shaded green. Most unusual and attractive. Splendid for cutting. Plant about 4 inches deep.

Doz. \$1.10; 100, \$7.75.

**UMBELLATUM** (Star of Bethlehem). Hardy dwarf species, numerous little white star-shaped flowers on branching stems. Fine for growing wild in the woods as it needs no care. Often found in old gardens where it has been growing for many years. Height four inches. Plant about 4 inches deep. Doz. 75c; 100, \$5.25.



ORNITHOGALUM (Nutans)

## SCILLA SIBIRICA

Flowers with the Daffodils

**SPRING BEAUTY.** A great improvement over the common type of Scilla Sibirica, much taller; color a wonderful brilliant blue. Bulbs resemble tiny Hyacinth bulbs. Highly recommended.

Doz. \$1.25; 100, \$8.75.

### **MUSCARI PLUMOSUS**

MUSCARI PLUMOSUS (Feather Hyacinth). A rare and handsome bulbous plant producing feathery plumes of violet blue, resembling violet coral. Flowers are produced in May, 7 to 10 inches high; an attractive item for the rockery, decidedly different. Plant 5" deep.

Doz. \$1.25; 100, \$8.75.



ORNITHOGALUM ARABICUM

## MUSCARI (Grape Hyacinth)

Very beautiful for colorful borders, or in clumps in the rock garden. May be left undisturbed for years and will thrive anywhere. Plant about 3 inches deep.

**ARMENIACUM.** Deep cobalt blue, larger and earlier than Heavenly Blue. When grown in partial shade will be long enough for cutting. Usually 3 to 5 flowers per bulb.

Doz. 60c; 100, \$4.25. **HEAVENLY BLUE.** Bright sky-blue. One of the best known and satisfactory of this group.

MUSCARI ALBUS. White Grape Hyacinth.

Doz. 50c; 100, \$3.50.

Doz. \$1.00; 100, \$7.00.



SIBIRICA SCILLA



MUSCARI



ANEMONES DE CAEN



IXIOLIRION

### **ANEMONES**

Culture same as for Ranunculus; be sure to plant pointed end down.

Where There Is Danger of Freezing,
ANEMONES AND RANUNCULUS
Must Be Planted in Very Late Winter or Early Spring.
Sunny Location Is Best. Soak 2 or 3 Hours in Water
Before Planting.

TOP SIZE BULBS

#### SINGLE TYPES

**MONARCH DE CAEN.** A magnificent and robust strain of poppy anemone. Huge saucer shaped flowers in brilliant shades of pink, red and blue.

Doz. 75c; 100, \$5.25.

**BLUE POPPY.** Large, single blue flowers on long stems. Doz. 75c; 100, \$5.25.

**HIS EXCELLENCY.** Finest single red. Huge brilliant flower.

Doz. 75c; 100, \$5.25.

#### SEMI-DOUBLE TYPE

ST. BRIGID. Finest strain of semi-double Anemones in existence. Brilliant shades of red, pink and blue.

Doz. 75c; 100, \$5.25.

### **ERANTHIS HYEMALIS**

Winter Aconite

Rich flowers of buttercup-yellow, blooming before the Crocus; will thrive anywhere. Plant 2 inches deep immediately upon receipt.

Doz. 85c; 100, \$6.00.

# IXIOLIRION

SIBERIAN BLUEBELL (Ixiolirion Pallasi). An elegant and very showy hardy bulbous plant, bearing umbels of beautiful deep blue or violet, tubular, sixlobed flowers in May and June. It thrives in any good deep light soil and a fairly open sunny situation. Height 10" to 12". Very showy in borders and prized for cutting, the flowers lasting unusually long. It is beneficial to the bulbs to remove the florets after the flowers have withered. Plant 5 inches deep. Supply very limited. (Only 12 to a customer.)

Doz. \$1.50.



ERANTHIS HYEMALIS



## LEUCOJUM (Snowflakes)

AESTIVUM (Summer Snowflake). A very hardy, handsome, robust growing plant, producing spikes of elegant drooping white flowers, tipped with green. Stems 14 to 18 inches, greatly prized for cutting. Plant 5 inches deep.

Oz. \$1.00; 100, \$7.00.



FRITILLARIA



ST. BRIGID ANEMONE

### FRITILLARIA

(Crown Imperial)

One of the most fascinating of all spring bulbs. Tall, stately heads of the most brilliant flowers. They require a good garden soil, plenty of sun and may be left undisturbed for years. Plant as early as possible, 6 inches deep.

CROWN UPON CROWN. Brilliant carmine. They need a rich soil and plenty of

of room, roots do not like to be close to other plants. Hardy, but mulch deeply for winter.

Each 75c; 3 for \$2.00; Doz. \$7.50.

MAXIMA RUBRA. The most showy, fine large orange-red bells.

Each \$1.00; 3 for \$2.75; Doz. \$10.00.

### MORE ABOUT LEUCOJUMS

Leucojums are too little known in most areas. They thrive anywhere, increase rapidly and prefer to be left undisturbed for years. The second year will give much finer flowers and in great profusion. They flower between daffodils and tulips, when flowers are very scarce in the garden. They are highly desirable for bouquet work, especially with other flowers.



## OXALIS (Shamrocks)

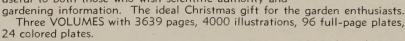
Very easily grown in the house. Plant about 8 bulbs in a 6" container, keeping close to the window. Excellent inexpensive plants for pot, hanging baskets, or growing on the window sill. Their foliage is very attractive. Excellent for the Rock Garden where there is no danger of frost.

BERMUDA BUTTERCUP. Yellow
BOWIEI. Rose pink.
GRAND DUCHESS. Lavender.
LASIANDRA. Rose.
HIRTA HYBRID. Large deep pink.
Prices of the above varieties: Doz. 50c; 100, \$3.50.
MIXED. Doz. 45c; 100, \$3.10.
SPECIAL—1 dozen each of the above 5 varieties, total 60 bulbs......\$2.00.

### THE STANDARD CYCLOPEDIA OF HORTICULTURE

Edited by L. H. Bailey

This great work, written with the assistance of more than 500 collaborators, is the one universal and invaluable authority on every horticultural question. The volumes make a compact but thorough presentation of the kinds, characteristics and methods of cultivation of the plants grown in the United States and Canada for ornament, for fancy, for fruit and for vegetables. The detailed discussion of more than 40,000 plants are presented in such a way as to be completely useful to both those who wish scientific authority and



PREPAID, \$20.00.

### **RANUNCULUS**

Half hardy in northern climates, should be planted as early as possible in spring. May be started in a cool place, in pots, later to be set out when danger of freezing is over. Early February planting is recommended in climates where there is some light freezes. Where there is no danger of freezing, planting is best done in late fall. Plant 2 inches deep, about 4 inches apart, being sure to plant the bulbs with the "claws" downward. Moisture should not fail during the growing season.

IMPROVED GIANT FRENCH. A superior strain grown by one of California's most successful growers of this most popular flower. The large double flowers are carried on tall graceful stems, they are unexcelled for cut flowers. Few flowers, so easy to grow, will give such a profusion of bloom for such a small investment, each bulb producing about a dozen flowers over a long period.

#### TOP SIZE BULBS

Not to be confused with 2nd and 3rd size bulbs so often offered at bargain prices.

MIXED. Every conceivable shade of yellow, pink, orange and scarlet to the deepest red.

Doz. 75c; 100, \$5.25.

Early ordering makes for early planting— Result—Finer Flowers.



OXALIS BUTTERCUP

## DAFFODIL INDEX

Page	Page	Page
Actaea	Great Warley	Recurvus 24
Ada Finch	Green Mantle	Red Cross
Admiration	Hades 15	Red Guard
Aerolite 4	Helios 11	Robinhood 6
Agnes Harvey	Hera 17	Romagna
Alasnam 4	Holland's Delight	Roxane 8
Albus Plenus Odoratus 25	Holland's Glory 25	Royal Sovereign
Alcida	Insulinde	
Barcelonia	Irene Copeland	St. Agnes
Barrii Conspicuus	Irmelin 22	St. Egwin
Bath's Flame		St. Ives         14           Scarlet Elegance         14
Beersheba	Jefferson Davis	Scarlet Elegance
Ben Hur 4	John Evelyn	Sheherasade
Beryl 19	Jonquilla Citrinum	Shot Silk
Bodilly	Jonquilla Flore Pleno	Silvanite 9
Brabant	Jonquilla Simplex	Silver Chimes
Brightling	Juncifolius	Silver Salver
Bulb. Conspicuus	Killiarew	Silver Star
Bullion 4	Killigrew	Sir Henry Detarding
Buttercup	Klondyke	Solario
Coldinate and account of the coldinate and ac		Sonja
Carlton	La Argentina	Spring Glory 9
Carlton	Lady Hillingdon 21	Statendam 6
Carolina	La Fiancee	Sunkist
Central Park 10	La Tendresse	Sunrise
Cheerfulness22, 25	Laurens Koster	Sunstar 16
Chrysolite	La Vestale	Tagore
Cleopatra 4	Leviathan	Texas
Commander in Chief	Lord Kitchener 17	Thalia
Coverack Gem	Louis Capet	The First 6
Croesus	Lovenest 8	The Pearl
Cyclammeds	Lucinius	Therapia 16
Daisy Schaffer 17	Madam Van Waveren 9	Tredore
Damson	Mae West 26	Tresserve 6 Trevithian
Daphne 25	Magnet 9	Triandrus Albus
Dawson City	Magnificence	Triandrus Calathinus
Dick Wellband	Marion Cran	Tunis
Diotima 5	Mary Copeland	Twink
Dixie Beauty 24	Medusa	
Doris 17	Mercurious	Valencia
	Merkara	Van Waveren's Giant 9
Early Perfection	Milford Haven	Warwick 6
Edwina         24           Eldorado         10	Milo 8	Whiteley Gem
Elvira	Minimus 5	White Nile
Emperor	Minister Talma 6	White Wedgewood 21
Erna Rubenstein 5	Minor 6 Minuet	William Pitt
	Monique	Winter Gold 6 Winter Pride 23
Fairy Circle	Monte Carlo	W. P. Milner
February Gold	Moonshine	***************************************
Fleur	Moulin Rouge	MISCELLANEOUS BULBS
Folly 10	Mousquetaire	· ·
Forerunner 5	Mrs. Alfred Pearson	Anemones
Fortune	Mrs. Barclay	Calla Lilies
Francisca Drake	Mrs. Nette O'Melveney	Colchicums
Frans Hals	Mrs. R. O. Backhouse 8	Crocus
Gallipoli	Mystic	Erathis Hyemalis 44
Geranium	O Compoundli 21	Fritillarias 45
General Pershing 20	O. Campernelli         21           O. Campernelli         Plenus           21	Galanthus (Snowdrops)
Gertie Millar	O. Giganteus	Hyacinths
Gionesius	O. Rugulosus	Iris (Dutch and Spanish)
Glorious	Orange Cup	Iris Reticulata         39           Ixiolirion         44
Golden Beauty	Orange Glory	Leucojums 45
Golden Goblet 20	Orange Queen	Muscari
Golden Harvest 5	Paperwhites	Ornithogalums 43
Golden Perfection 21	Porthilly	Oxalis
Golden Phoenix	President Lebrun 9	Ranunculus 46
Golden Sceptre	Primrose Phoenix 26	Scilla Campanulata
Golden Surrise	Queen of Bi-Colors	Scilla Sibirica
Golden Surprise	Queen Emma 6	Triteleia
S.a.id Solding Office Property 25		20 10 37

## IMPORTED HYACINTHS

The most natural, truly graceful Hyacinth plant is produced from medium sized bulbs. Hyacinths lose grace and strength when they gain in size. The large size offered is ideal for pot culture, while the small size will produce elegant, graceful blooms in the garden and will increase in size each year. Plant 5 inches deep.



#### INDOOR CULTURE:

Follow directions for Daffodils on page 2, except that the bulbs should be potted shallow, the top of bulb being level with the top of the pot. Old pots are best, new ones should be soaked several weeks. When brought into heat they need partial shade, never in full sunlight. Be sure they are well rooted, at least ten weeks.

HYACINTH, LA VICTOIRE

ARENTINE ARENDSEN. Extra fine; pure white, early wide open

BISMARCK. Best sky-blue for early forcing.

CITY OF HAARLEM. Large trusses of pale yellow.

DR. LIEBER. Very early lavender-blue, tinged violet.

DR. STRESEMANN. Enormous flower, azure-blue, fine novelty.

GERTRUDE. Compact truss of rosy pink, splendid for forcing.

GRAND MAITRE. Deep lavender-blue, large compact truss with very dark stem.

JAN BOS. Striking deep red.

KING OF THE BLUES. Dark blue, compact truss.

KING OF THE VIOLETS. Lilac-violet, large compact truss.

LADY DERBY. Bright rose-pink.

LA VICTOIRE. Deep carmine-red.

L'INNOCENCE. Large truss of pure white.

LORD BALFOUR. Lilac, tinged violet.

\*ORANGE BOVEN. Reddish orange, distinct color.

PERLE BRILLIANT. Pale blue, large bells and broad spike.

PINK PEARL. Deep rose, probably the best in this color for forcing. PRINCESS MARGARET. Clear flesh-pink.

\*ROYAL SCARLET. Deep scarlet. Very early, can be forced for Christmas. Small flower spike, alluring fragrance.

Orders for less than 6 of a variety and size, cannot be filled at the dozen price. The "3 for" price applies to 3 of a size and variety; same rule applies to the "100 price". On orders that deviate from this rule, each variety WILL NOT BE LABELED.

#### PRICES OF THE ABOVE VARIETIES

E	ach	Per 3	Per. Doz.	Per 100
Top Size\$	.45	\$1.30	\$4.50	\$31.00
Medium Size	.30	.85	3.00	21.00
Bedding Size	.23	.65	2.25	15.50

#### MIXED HYACINTHS

A hand-selected mixture of	the above va	rieties.
Per 3		Per 100
Top Size \$1.20	\$4.00	\$28.00
Medium Size	2.75	19.00
Bedding Size	2.00	14 00

<sup>\*</sup>Produce smaller bulbs than other varieties.